

Appendix A

**Labor Rates, Adjustments
and Adders**

Appendix A

Labor Rates, Adjustments, and Adders

Table includes labor rates, adders and adjustments used to develop RCC Base Cost Estimate. In addition contingency rate and FEE.

Labor Rates

See Following Table

Original Adder (approx)

Note: This is used to remove existing adders to arrive at direct cost to contractor. In some cases this is an approximation of adders, since original contractor calculation used mixed sets of adders.

Adjustments

Adjustment were used to modify the cost data to the "Base Cost Estimate Excluding Contingency". The adjustments were developed based on review of data, past historical tracking and reviewers judgment.

Additional Adjustments were included to be throughout all cost activities.

Transition Adjustment (applied to to "Bargaining Unit" and Subcontractor Cost for Ongoing projects)

3.6%

Special Equipment Precurement (applied to to Other Cost)

2.0%

Adders

G- A MARKUP:	3.70%
DIRECT DIST:	20.80%
OVERHEADS:	10.00%

Other

	Phase 1	Phase 2
Contingency Rate	32%	30%
FEE	8.50%	8.50%

Reference to Flow Charts Figure 4.2 through Figure 4.5.

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
Cost Model	RCC "Bargaining Unit" LABOR RATE	RCC Exempt / Non- Exempt LABOR RATE	Original Adder (Approx)	Correction Adjustment For HAMTC Hours	Correction Adjustment For ERC Hours	Correction Adjustment	Independant Estimate Adjustment factor
Design							
DESIGN	\$47.85	\$58.58	31%	No Change	No Change	No Change	5.14%
<i>100 Area Design</i>							
Mobilization and Demobilization							
MOB	\$47.85	\$58.58	31%	No Change	No Change	No Change	2.99%
<i>100/300 Area Mobilization and Demobilization</i>							
Deactivation							
300B	\$60.00	\$75.00	31%	No Change	No Change	No Change	4.73%
<i>300 Area Higher Risk Deactivation</i>							
324/327	\$60.00	\$75.00	31%	No Change	No Change	No Change	0.00%
<i>324 Building Deactivation</i>							
D03001	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.13%
<i>0309: SP-100 GES TEST FACILITY</i>							
D06001	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.03%
<i>0303A: STORAGE BUILDING</i>							
D06002	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.09%
<i>0303B: STORAGE BUILDING</i>							
D06003	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.12%
<i>0303C: MATERIAL EVALUATION LABORATORY</i>							
D06004	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.02%
<i>0303E: STORAGE BUILDING</i>							
D06005	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.18%
<i>0303F: PUMPHOUSE</i>							

Labor Rates, Adjustments, and Adders

U.S. Army Corps of Engineers
Project Time & Cost, Inc.

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
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D06035 <i>0334A: WASTE ACID STORAGE BUILDING</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.99%
D06036 <i>0335: SODIUM TEST FACILITY</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-1.80%
D06037 <i>0340: WASTE NEUTRALIZATION FACILITY</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.10%
D06038 <i>0340A: WASTE RETENTION BUILDING</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.12%
D06039 <i>0340B: WASTE LOADOUT BUILDING</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.08%
D06040 <i>0377: LABORATORY</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.16%
D06041 <i>0384: POWER HOUSE BUILDING</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-1.05%
D06042 <i>3221: SANDBLASTING SUPPORT BLDG</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.20%
D06043 <i>3222: (SHUTDOWN 3/99) STORAGE BLDG</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.03%
D06044 <i>3223: (SHUTDOWN 3/99) STORAGE BLDG</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.05%
D06045 <i>3224: (SHUTDOWN 3/99) STORAGE BLDG</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.08%
D06046 <i>3225: BOTTLE DOCK</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.23%

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
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D06047 <i>3228: CRAFT LUNCHROOM</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-1.37%
D06048 <i>3229: STORAGE BLDG</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.01%
D06049 <i>3231: ELECTRICIAN SHOP</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.19%
D06050 <i>3232: STORAGE BLDG</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.04%
D06051 <i>3234: STORAGE BLDG</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.04%
D06052 <i>3506A: POWERHOUSE MAINTENANCE SHOP</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.60%
D06053 <i>3506B: MAINTENANCE SHOP</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.20%
D06054 <i>3614A: RIVER MONITORING STATION</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.18%
D06055 <i>3621BC: EMERGENCY GENERATOR BUILDING</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.17%
D06056 <i>3701D: OFFICE BUILDING</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.04%
D06057 <i>3701U: SHUTDOWN</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.23%
D06058 <i>3703A: (SHUTDOWN 3/99) MODULAR OFFICES</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.04%

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
Cost Model	RCC "Bargaining Unit" LABOR RATE	RCC Exempt / Non- Exempt LABOR RATE	Original Adder (Approx)	Correction Adjustment For HAMTC Hours	Correction Adjustment For ERC Hours	Correction Adjustment	Independent Estimate Adjustment factor
D06059 3704: INSULATORS STORAGE	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.02%
D06060 3705: PHOTOGRAPHY BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.20%
D06061 3706: COMMUN. & DOCUMENTATION SERVICES	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.25%
D06062 3706A: VENTILATION EQUIP RM FOR 3706 BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.95%
D06063 3707D: INFORMATION SERVICES BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.63%
D06064 3707E: CONSTRUCTION STORAGE	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.03%
D06065 3707F: RADIATION MONITORING BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	0.23%
D06066 3707G: CHANGE HOUSE	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.19%
D06067 3707H: CHANGE HOUSE	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.22%
D06068 3708: RADIOANALYTICAL LABORATORY	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.09%
D06069 3709: PAINT SHOP	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.06%
D06070 3711: MAINTENANCE STORAGE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.05%

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
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D06071 3712: STORAGE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.01%
D06072 3713: CARPENTER SHOP	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.63%
D06073 3714: SOILS LABORATORY	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.12%
D06074 3715: STORAGE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.05%
D06075 3716: STORAGE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.06%
D06076 3717: SPARE PARTS WAREHOUSE	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.65%
D06077 3717B: STANDARDS LABORATORY	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.12%
D06078 3717C: MATERIALS ARCHIVE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.19%
D06079 3718: OFFICE & STORAGE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.07%
D06080 3718A: LABORATORY EQUIPMENT CENTRAL POOL BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.21%
D06081 3718B: LABORATORY EQUIPMENT CENTRAL POOL BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.21%
D06082 3718C: STORAGE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.04%

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
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D06083 3718E: STORAGE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.06%
D06084 3718G: STORAGE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.01%
D06085 3718N: INSULATION SHOP	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.20%
D06086 3718P: GENERAL STORAGE (WAS 324E)	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.00%
D06087 3718S: STORAGE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.04%
D06088 3719: COMPUTER FACILITY	\$60.00	\$75.00	0%	No Change	No Change	No Change	-3.06%
D06090 3721: CLASSIFIED SHREDDER FACILITY	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.21%
D06091 3722: FABRICATION SHOP	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.61%
D06092 3723: SOLVENT AND ACID STORAGE BUILDING	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.20%
D06093 3727: CLASSIFIED VAULT	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.22%
D06094 3728: GEOTECHNICAL HIGH-BAY	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.20%
D06095 3730: GAMMA IRRADIATION FACILITY	\$60.00	\$75.00	0%	No Change	No Change	No Change	-0.10%

Labor Rates, Adjustments, and Adders

U.S. Army Corps of Engineers
Project Time & Cost, Inc.

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
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D06031 <i>0328A: SHEET METAL SHOP</i>	\$60.00	\$75.00	0%	No Change	No Change	No Change	-2.19%
DESIGN <i>100 Area Design</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	5.14%
HIGHTANKS <i>Hightanks and Other Estimates</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	-0.01%
PTSL01 <i>1802N Piping Trestle</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	3.83%
RTNB03 <i>307 Retention Basin</i>	\$47.85	\$58.58	31%	No Change	-144	No Change	3.13%
RTNBSN <i>1904NA Retention Basin</i>	\$47.85	\$58.58	31%	No Change	-144	No Change	3.14%
TRSM01 <i>300-22 Trench Small</i>	\$47.85	\$58.58	31%	No Change	-144	No Change	3.91%
WTRT01 <i>183K Water Tunnel</i>	\$47.85	\$58.58	31%	520	-520	No Change	2.12%
Remediate Liquid Waste Sites							
1 RTB <i>1607N1 Retention Basin</i>	\$47.85	\$58.58	31%	No Change	-144	No Change	3.11%
BELOMD <i>118-C-4 Below Grade Structure</i>	\$47.85	\$58.58	31%	No Change	-144	No Change	3.93%
CFLG01 <i>300-43 Crib/French Large</i>	\$47.85	\$58.58	31%	No Change	-144	No Change	3.09%

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
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BELOMD <i>118-C-4 Below Grade Structure</i>	\$47.85	\$58.58	31%	No Change	-144	No Change	3.93%
BURGD3 <i>118-N-1 Burial Ground</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	5.00%
BURGND <i>118-B-3 100 Area Burial Ground</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	5.06%
CFLG01 <i>300-43 Crib/French Large</i>	\$47.85	\$58.58	31%	No Change	-144	No Change	3.09%
CFSM01 <i>300-11 Crib/French Small</i>	\$47.85	\$58.58	31%	No Change	-144	No Change	3.10%
COMPOSITE 1 <i>100-D-42</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	3.69%
COMPOSITE 10 <i>100-K-27</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	0.21%
COMPOSITE 11 <i>100-D-54</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	0.73%
COMPOSITE 19 <i>100-K-61</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	-1.02%
COMPOSITE 25 <i>100-N-41</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	0.18%
COMPOSITE 28 <i>118-B-9</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	1.70%
COMPOSITE 3 <i>118-C-3</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	-0.99%

Labor Rates, Adjustments, and Adders

U.S. Army Corps of Engineers
Project Time & Cost, Inc.

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
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REACTOR <i>ISS Reactor Stabilization</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	2.13%
Regulation/ Regulatory and Support							
DESIGN <i>100 Area Design</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	5.14%
PMS <i>Program Management and Support</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	0.00%
Utilities & Infrastructure							
UTIL2_001 <i>332 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.27%
UTIL2_002 <i>3906A Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.17%
UTIL2_003 <i>303M Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.28%
UTIL2_004 <i>334 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.28%
UTIL2_005 <i>334A Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.26%
UTIL2_006 <i>333 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	0.92%
UTIL2_007 <i>MO052 TRL Mobile Office Utilities/Infrastru</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.27%

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
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UTIL2_033 <i>3703A Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.14%
UTIL2_034 <i>3713 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.14%
UTIL2_035 <i>3706BA Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	2.42%
UTIL2_036 <i>3717 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.15%
UTIL2_037 <i>3717B Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	0.93%
UTIL2_038 <i>3722 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.15%
UTIL2_039 <i>BE Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	2.38%
UTIL2_040 <i>303A Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	2.38%
UTIL2_041 <i>303B Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	2.39%
UTIL2_042 <i>304 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	2.40%
UTIL2_043 <i>304A Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	2.39%
UTIL2_044 <i>303C Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	2.40%

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
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UTIL2_069 <i>3706 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.15%
UTIL2_070 <i>3745A Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.15%
UTIL2_071 <i>3745B Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.13%
UTIL2_072 <i>3706A Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.15%
UTIL2_073 <i>3745 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.15%
UTIL2_074 <i>323 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	0.93%
UTIL2_075 <i>3746A Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.16%
UTIL2_076 <i>3730 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.15%
UTIL2_077 <i>321 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	0.92%
UTIL2_078 <i>321B Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.27%
UTIL2_079 <i>321C Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.25%
UTIL2_080 <i>328 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	0.92%

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
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UTIL2_081 <i>328A Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.26%
UTIL2_082 <i>328BA Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.27%
UTIL2_083 <i>3621BC Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.14%
UTIL2_084 <i>3714 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.15%
UTIL2_085 <i>327BA Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.28%
UTIL2_086 <i>327 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	0.90%
UTIL2_087 <i>3717C Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.16%
UTIL2_088 <i>3718 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.12%
UTIL2_089 <i>3718A Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.14%
UTIL2_090 <i>3718B Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.14%
UTIL2_091 <i>3718C Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.15%
UTIL2_092 <i>3718E Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.16%

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
Cost Model	RCC "Bargaining Unit" LABOR RATE	RCC Exempt / Non- Exempt LABOR RATE	Original Adder (Approx)	Correction Adjustment For HAMTC Hours	Correction Adjustment For ERC Hours	Correction Adjustment	Independant Estimate Adjustment factor
UTIL2_117 <i>324 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	0.91%
UTIL2_118 <i>MO274 TLR Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.26%
UTIL2_119 <i>MO275 TLR Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.29%
UTIL2_120 <i>324BA Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.27%
UTIL2_121 <i>3764 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-0.14%
UTIL2_122 <i>309 Bldg Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	0.92%
UTIL2_123 <i>MO270 TLR Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.27%
UTIL2_124 <i>MO271 TLR Utilities/Infrastructure</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	-1.29%
UTIL2_125 <i>Water/SS/PS Const Utility</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	3.78%
UTIL2_126 <i>Compressed Air Replacement</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	3.74%
UTIL2_127 <i>Remove Compressed Air Lines & Support Services</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	3.79%
UTIL2_128 <i>Remove Existing RR Track/Ties</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	3.77%

Appendix A

Labor Rates, Adjustments, and Adders

		1	2	3			
Cost Model	RCC "Bargaining Unit" LABOR RATE	RCC Exempt / Non- Exempt LABOR RATE	Original Adder (Approx)	Correction Adjustment For HAMTC Hours	Correction Adjustment For ERC Hours	Correction Adjustment	Independent Estimate Adjustment factor
UTIL2_129 <i>Electrical Work Arounds</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	3.75%
UTIL2_130 <i>Telecom System Rerouting</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	3.79%
UTIL2_132 <i>Remove Old Steam Lines</i>	\$47.85	\$58.58	26%	No Change	No Change	No Change	3.77%
Confirmatory Sampling Sites							
SITECL <i>300-40 Site Closure</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	-0.99%
Special Projects							
PMS <i>Program Management and Support</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	0.00%
Management & Support							
PMS <i>Program Management and Support</i>	\$47.85	\$58.58	31%	No Change	No Change	No Change	0.00%
Fee							
FEE <i>PERFORMANCE MEASURES (Fee)</i>	\$0.00	\$0.00	0%	No Change	No Change	No Change	0.00%

Appendix B

Estimate and Uncertainty Ranges

**RIVER CORRIDOR CONTRACT
INDEPENDENT BASE COST ESTIMATE**

APPENDIX B

**ESTIMATE AND
UNCERTAINTY RANGES**

FINAL

Estimate and Uncertainty Ranges

Appendix B

Scope Weight (%)	Quantities Weight (%)	Pricing Weight (%)
35%	40%	25%

Notes:

Model Type

Original Contractor Model ID

ID:

Designates the following:

1P - POWERtool Estimate Types

2M - MCACES Model Estimate Types

3A - Building Utility Isolation and Other Infrastructure Zone Estimate Types from the ACP

4O - All Other Estimate Types

Category

References categories specified in the Independent Base Cost Estimate Summary Report

Risk

H = High Risk Site/Facilities, R = Remaining Risk Site/Facilities

Scope, Quantity and Pricing

Reference 4.3.3 Development of Estimate Ranges of report

SQP Sums

Results of Scope, Quantity and Pricing

SQP (Low) =

$(\text{Scope Wt} \times \text{Scope Low}) + (\text{Quantity Wt} \times \text{Quantity Low}) + (\text{Pricing Wt} \times \text{Pricing Low})$

SQP (High) =

$(\text{Scope Wt} \times \text{Scope High}) + (\text{Quantity Wt} \times \text{Quantity High}) + (\text{Pricing Wt} \times \text{Pricing High})$

Range

$\text{SQP(Low)} + \text{SQP(High)}$

Uncertainty

Low and High Range of Technical evaluations of cost data.

Absolute (Abs) Extended

Combined SQP Sum and Uncertainty to arrive at extreme range boundary. Used for calculation of Contingency.

Abs (Low) =

$(\text{Uncertainty(Low)} \times \text{SQP (Low)}) + \text{Uncertainty(Low)} + \text{SQP (Low)}$

Example: Model 300B $(-20\% \times -50\%) + (-20\%) + (-50\%) = -60\%$

Abs (High) =

$(\text{Uncertainty(High)} \times \text{SQP (High)}) + \text{Uncertainty(High)} + \text{SQP (High)}$

Example: Model 300B $(35\% \times 100\%) + (35\%) + (100\%) = 170\%$

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

Model Type	ID	Model Description	Category	Independent Base Cost Estimate Ranges									Contingency/Uncertainty Analysis					
				Risk H/L	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended		
					1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c
					Low%	High%	Low%	High%	Low%	High%	Low	High	Range	Low	High	Low	High	Range
300B	1P	300 Area Higher Risk Deactivation	Deactivation	H	-20%	40%	-20%	40%	-20%	20%	-20%	35%	55%	-50%	100%	-60%	170%	230%
324/327	4O	324/327 Building Deactivation	Deactivation	H	-20%	40%	-20%	40%	-20%	20%	-20%	35%	55%	-50%	100%	-60%	170%	230%
D03001	1P	0309: SP-100 GES TEST FACILITY	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06003	1P	0303C: MATERIAL EVALUATION LAB	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06010	1P	0304: URANIUM CONCRETION FACILITY	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06014	1P	0305B: HAZARDOUS WASTE STORAGE	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06018	1P	0307: RETENTION BASIN	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06019	1P	0308: FUELS DEVELOPMENT LAB	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06020	1P	0311TF: TANK FARM	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06022	1P	0314: ENGINEERING DEVELOPMENT LAB	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06028	1P	0323: MECHANICAL PROPERTIES LAB	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06037	1P	0340: WASTE NEUTRALIZATION	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06038	1P	0340A: WASTE RETENTION	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06039	1P	0340B: WASTE LOADOUT	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06040	1P	0377: LABORATORY	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06068	1P	3708: RADIOANALYTICAL LABORATORY	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06073	1P	3714: SOILS LABORATORY	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06077	1P	3717B: STANDARDS LABORATORY	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06089	1P	3720: METAL SCIENCES LABORATORY	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06095	1P	3730: GAMMA IRRADIATION FACILITY	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06099	1P	3745A: ELECTRON ACCLERATOR	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06100	1P	3745B: POSITIVE ION ACCELERATOR	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06102	1P	3746A: RADIOLOGICAL PHYSICS	Laboratory	R	-20%	35%	-30%	10%	-20%	30%	-24%	24%	48%	-50%	50%	-62%	86%	148%
D06110	1P	MO-026: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%
D06111	1P	MO-036: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%
D06112	1P	MO-052: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%
D06113	1P	MO-103: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%
D06114	1P	MO-105: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%
D06115	1P	MO-270: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%
D06116	1P	MO-271: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%
D06117	1P	MO-274: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

				Independent Base Cost Estimate Ranges										Contingency/Uncertainty Analysis					
				Risk	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended			
					1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c	
D06118	1P	MO-275: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%	
D06119	1P	MO-557: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%	
D06120	1P	MO-558: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%	
D06121	1P	MO-741: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%	
D06122	1P	MO-830: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%	
D06123	1P	MO-833: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%	
D06124	1P	MO-842: MOBILE OFFICE	Mobile	R	-15%	15%	-30%	10%	-20%	5%	-22%	11%	33%	-50%	50%	-61%	66%	127%	
D06056	1P	3701D: OFFICE BUILDING	Office	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06058	1P	3703A: (SHUTDOWN 3/99) MODULAR	Office	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06079	1P	3718: OFFICE & STORAGE BUILDING	Office	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06106	1P	3764: OFFICES	Office	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06107	1P	3768: OFFICE BUILDING	Office	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06108	1P	3769: OFFICE BUILDING	Office	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06109	1P	3770: OFFICE BUILDING	Office	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06001	1P	0303A: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06002	1P	0303B: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06004	1P	0303E: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06006	1P	0303G: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06007	1P	0303J: MATERIAL STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06023	1P	0315B: CHLORINE STORAGE FACILITY	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06035	1P	0334A: WASTE ACID STORAGE	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06043	1P	3222: (SHUTDOWN 3/99) STORAGE	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06044	1P	3223: (SHUTDOWN 3/99) STORAGE	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06045	1P	3224: (SHUTDOWN 3/99) STORAGE	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06048	1P	3229: STORAGE BLDG	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06050	1P	3232: STORAGE BLDG	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06051	1P	3234: STORAGE BLDG	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06059	1P	3704: INSULATORS STORAGE	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06064	1P	3707E: CONSTRUCTION STORAGE	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06070	1P	3711: MAINTENANCE STORAGE	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06071	1P	3712: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06074	1P	3715: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

				Independent Base Cost Estimate Ranges										Contingency/Uncertainty Analysis					
				Risk	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended			
					1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c	
D06075	1P	3716: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06082	1P	3718C: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06083	1P	3718E: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06084	1P	3718G: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06086	1P	3718P: GENERAL STORAGE (WAS 324E)	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06087	1P	3718S: STORAGE BUILDING	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06126	1P	Zone C Small Facilities Deactivation	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06127	1P	Zone J, K & L Small Facilities Deactivation	Storage	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06005	1P	0303F: PUMPHOUSE	Support	R	-15%	25%	-30%	10%	-25%	15%	-24%	17%	40%	-50%	50%	-62%	75%	137%	
D06008	1P	0303K: WASTE & MATERIAL STORAGE	Support	R	-15%	25%	-30%	10%	-15%	25%	-21%	19%	40%	-50%	50%	-61%	79%	139%	
D06009	1P	0303M: URANIUM OXIDE FACILITY	Support	R	-15%	25%	-30%	10%	-25%	15%	-24%	17%	40%	-50%	50%	-62%	75%	137%	
D06011	1P	0304A: CHANGE ROOM	Support	R	-15%	25%	-30%	10%	-10%	20%	-20%	18%	38%	-50%	50%	-60%	77%	137%	
D06012	1P	0305: ENGINEERING TESTING FACILITY	Support	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06013	1P	0305A: ELECTRICIAN & PIPEFITTER	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06015	1P	0305P: ENGINEERING TESTING SUPPORT	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06016	1P	0306E: DEVELOPMENT FABRICATION LAB	Support	R	-15%	25%	-30%	10%	-25%	10%	-24%	15%	39%	-50%	50%	-62%	73%	135%	
D06017	1P	0306W: MATERIALS DEVELOPMENT LAB	Support	R	-15%	25%	-30%	10%	-25%	10%	-24%	15%	39%	-50%	50%	-62%	73%	135%	
D06021	1P	0313: FUELS MANUFACTURING SUPPORT	Support	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06024	1P	0321: HYDROMECHANICAL/SEISMIC	Support	R	-15%	25%	-30%	10%	-30%	15%	-25%	17%	41%	-50%	50%	-62%	75%	137%	
D06025	1P	0321B: MODEL HEAT LOOP	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06026	1P	0321C: CORE PUMP SHELTER	Support	R	-15%	25%	-30%	10%	-20%	15%	-22%	17%	39%	-50%	50%	-61%	75%	136%	
D06027	1P	0321D: SEISMIC TESTING	Support	R	-15%	25%	-30%	10%	-20%	15%	-22%	17%	39%	-50%	50%	-61%	75%	136%	
D06030	1P	0328: ENG. SERVICES & SAFETY	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06031	1P	0328A: SHEET METAL SHOP	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06032	1P	0332: PACKAGING TEST FACILITY	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06033	1P	0333: N FUELS BUILDING	Support	R	-15%	25%	-30%	10%	-30%	20%	-25%	18%	43%	-50%	50%	-62%	77%	139%	
D06034	1P	0334: PROCESS SEWER MONITOR	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06036	1P	0335: SODIUM TEST FACILITY	Support	R	-15%	25%	-30%	10%	-20%	15%	-22%	17%	39%	-50%	50%	-61%	75%	136%	
D06041	1P	0384: POWER HOUSE BUILDING	Support	R	-15%	25%	-30%	10%	-20%	25%	-22%	19%	41%	-50%	50%	-61%	79%	140%	
D06042	1P	3221: SANDBLASTING SUPPORT	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06046	1P	3225: BOTTLE DOCK	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06047	1P	3228: CRAFT LUNCHROOM	Support	R	-15%	25%	-30%	10%	-10%	10%	-20%	15%	35%	-50%	50%	-60%	73%	133%	

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

				Independent Base Cost Estimate Ranges										Contingency/Uncertainty Analysis					
				Risk	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended			
					1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c	
D06049	1P	3231: ELECTRICIAN SHOP	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06052	1P	3506A: POWERHOUSE MAINTENANCE	Support	R	-15%	25%	-30%	10%	-25%	10%	-24%	15%	39%	-50%	50%	-62%	73%	135%	
D06053	1P	3506B: MAINTENANCE SHOP	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06054	1P	3614A: RIVER MONITORING STATION	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06055	1P	3621BC: EMERGENCY GENERATOR	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06057	1P	3701U: SHUTDOWN	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06060	1P	3705: PHOTOGRAPHY BUILDING	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06061	1P	3706: COMM/DOCUMENTATION SERVICES	Support	R	-15%	25%	-30%	10%	-30%	20%	-25%	18%	43%	-50%	50%	-62%	77%	139%	
D06062	1P	3706A: VENTILATION EQUIP RM	Support	R	-15%	25%	-30%	10%	-15%	20%	-21%	18%	39%	-50%	50%	-61%	77%	137%	
D06063	1P	3707D: INFORMATION SERVICES	Support	R	-15%	25%	-30%	10%	-25%	10%	-24%	15%	39%	-50%	50%	-62%	73%	135%	
D06065	1P	3707F: RADIATION MONITORING	Support	R	-15%	25%	-30%	10%	-10%	30%	-20%	20%	40%	-50%	50%	-60%	80%	140%	
D06066	1P	3707G: CHANGE HOUSE	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06067	1P	3707H: CHANGE HOUSE	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06069	1P	3709: PAINT SHOP	Support	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06072	1P	3713: CARPENTER SHOP	Support	R	-15%	25%	-30%	10%	-25%	10%	-24%	15%	39%	-50%	50%	-62%	73%	135%	
D06076	1P	3717: SPARE PARTS WAREHOUSE	Support	R	-15%	25%	-30%	10%	-25%	10%	-24%	15%	39%	-50%	50%	-62%	73%	135%	
D06078	1P	3717C: MATERIALS ARCHIVE BUILDING	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06080	1P	3718A: LAB EQUIPMENT CENTRAL POOL	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06081	1P	3718B: LAB EQUIPMENT CENTRAL POOL	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06085	1P	3718N: INSULATION SHOP	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06088	1P	3719: COMPUTER FACILITY	Support	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06090	1P	3721: CLASSIFIED SHREDDER FACILITY	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06091	1P	3722: FABRICATION SHOP	Support	R	-15%	25%	-30%	10%	-25%	10%	-24%	15%	39%	-50%	50%	-62%	73%	135%	
D06092	1P	3723: SOLVENT AND ACID STORAGE	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06093	1P	3727: CLASSIFIED VAULT	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06094	1P	3728: GEOTECHNICAL HIGH-BAY	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06096	1P	3731: LABORATORY EQUIPMENT CENTRAL	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06097	1P	3731A: GRAPHITE MACHINE SHOP	Support	R	-15%	25%	-30%	10%	-25%	10%	-24%	15%	39%	-50%	50%	-62%	73%	135%	
D06098	1P	3745: RADIOLOGICAL CALIBRATIONS	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06101	1P	3746: IRRADIATION PHYSICS	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
D06103	1P	3746D: TECHNICAL SERVICE ANNEX	Support	R	-15%	25%	-30%	10%	-30%	10%	-25%	15%	40%	-50%	50%	-62%	73%	135%	
D06104	1P	3760: TECHNICAL LIBRARY	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

				Independent Base Cost Estimate Ranges										Contingency/Uncertainty Analysis					
				Risk	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended			
					1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c	
D06105	1P	3762: TECHNICAL SECURITY	Support	R	-15%	25%	-30%	10%	-20%	10%	-22%	15%	38%	-50%	50%	-61%	73%	134%	
100BG	2M	100 Area Higher Risk Burial Grounds	Burial Ground	H	-15%	50%	-15%	30%	-15%	30%	-15%	37%	52%	-50%	100%	-58%	174%	232%	
3BGN04	2M	618-1 300 Area Burial Ground	Burial Ground	H	-143%	143%	-38%	38%	-15%	30%	-69%	72%	141%	-50%	100%	-84%	245%	329%	
BURGD3	2M	300 Area Burial Grounds	Burial Ground	H	-15%	32%	-15%	30%	-15%	30%	-15%	31%	46%	-50%	100%	-58%	161%	219%	
BURGND	2M	100 Area Burial Grounds	Burial Ground	H	-15%	32%	-15%	30%	-15%	30%	-15%	31%	46%	-50%	100%	-58%	161%	219%	
1_RTb	2M	Certain N Area Retention Basins	Liquid Waste	H	-10%	15%	-30%	45%	-15%	25%	-19%	30%	49%	-50%	100%	-60%	159%	219%	
CFLG01	2M	Crib/French Drain Large	Liquid Waste	H	-10%	15%	-30%	45%	-15%	25%	-19%	30%	49%	-50%	100%	-60%	159%	219%	
CFSM01	2M	Crib/French Drain Small	Liquid Waste	H	-10%	15%	-30%	45%	-15%	25%	-19%	30%	49%	-50%	100%	-60%	159%	219%	
CRFRSM	2M	Crib/French Drain Small	Liquid Waste	H	-10%	15%	-30%	45%	-15%	25%	-19%	30%	49%	-50%	100%	-60%	159%	219%	
PIPING	2M	Piping Remediation	Liquid Waste	H	-10%	15%	-30%	45%	-10%	20%	-18%	28%	46%	-50%	100%	-59%	157%	216%	
RTNB03	2M	300 Area Retention Basis	Liquid Waste	H	-10%	15%	-30%	45%	-15%	25%	-19%	30%	49%	-50%	100%	-60%	159%	219%	
RTNBSN	2M	100 Area Retention Basis	Liquid Waste	H	-10%	15%	-30%	45%	-15%	25%	-19%	30%	49%	-50%	100%	-60%	159%	219%	
Composite 1	2M	25 BURGND + 10 SITECL + 1 CRFR	Remediation	H	-11%	21%	-11%	22%	-9%	24%	-11%	22%	33%	-50%	100%	-55%	144%	199%	
Composite 10	2M	3 SITECL + 1 BELOMD	Remediation	H	-22%	23%	-20%	25%	-19%	12%	-20%	21%	42%	-50%	100%	-60%	142%	202%	
Composite 11	2M	23 SITECL + 16 CRFRSM	Remediation	H	-19%	21%	-27%	33%	-18%	15%	-22%	24%	46%	-50%	100%	-61%	149%	210%	
Composite 17	2M	1 TRLG01 + 7 SITECL + 2 CRFRSM	Remediation	H	-21%	22%	-27%	31%	-19%	13%	-22%	23%	46%	-50%	100%	-61%	147%	208%	
Composite 18	2M	2 BELOMD	Remediation	H	-13%	18%	-5%	25%	-15%	25%	-10%	22%	33%	-50%	100%	-55%	145%	200%	
Composite 19	2M	6 SITECL	Remediation	H	-25%	25%	-25%	25%	-20%	8%	-24%	21%	45%	-50%	100%	-62%	142%	203%	
Composite 20	2M	2 PIPING	Remediation	H	-10%	15%	-30%	45%	-10%	20%	-18%	28%	46%	-50%	100%	-59%	157%	216%	
Composite 25	2M	3 BELOMD +10 CRFRSM +35 SITECL	Remediation	H	-21%	22%	-25%	29%	-19%	13%	-22%	23%	45%	-50%	100%	-61%	145%	206%	
Composite 28	2M	2 BELOMD+1 CRFRSM+2 BURGND+5SITECL	Remediation	H	-17%	21%	-18%	26%	-16%	18%	-17%	22%	39%	-50%	100%	-58%	145%	203%	
Composite 3	2M	18 SITECL	Remediation	H	-25%	25%	-25%	25%	-20%	8%	-24%	21%	45%	-50%	100%	-62%	142%	203%	
Composite 30	2M	3BELOMD+1CRFRSM+2BURGND+19SITECL	Remediation	H	-21%	23%	-21%	25%	-18%	12%	-20%	21%	42%	-50%	100%	-60%	143%	203%	
Composite 31	2M	5 CRFRSM + 7 SITECL	Remediation	H	-19%	21%	-27%	33%	-18%	15%	-22%	24%	46%	-50%	100%	-61%	149%	210%	
Composite 33	2M	4 TRLG01 + 1 BURGND + 6 SITECL	Remediation	H	-19%	22%	-25%	32%	-17%	16%	-21%	24%	45%	-50%	100%	-60%	149%	209%	
Composite 5	2M	7CRFRSM+ 1TRLG01+1BURGND+6SITECL	Remediation	H	-18%	21%	-28%	37%	-18%	19%	-22%	27%	49%	-50%	100%	-61%	154%	215%	
Composite 6	2M	1 CRFRSM + 1 BELOMD + 7 SITECL	Remediation	H	-22%	23%	-23%	27%	-19%	12%	-22%	22%	44%	-50%	100%	-61%	144%	205%	
Composite 7	2M	2 BELOMD +4 BURGND + 27 SITECL	Remediation	H	-22%	24%	-21%	24%	-18%	12%	-21%	21%	42%	-50%	100%	-60%	142%	202%	
UGPIPE	4O	Miscellaneous Underground Piping	Remediation	H	-30%	50%	-30%	50%	-30%	50%	-30%	50%	80%	-50%	100%	-65%	200%	265%	
TRLG01	2M	Trench Large	Waste	H	-13%	18%	-5%	25%	-15%	25%	-10%	22%	33%	-50%	100%	-55%	145%	200%	
TRSM01	2M	Trench Small	Waste	H	-13%	18%	-5%	25%	-15%	25%	-10%	22%	33%	-50%	100%	-55%	145%	200%	
PTSL01	2M	Piping Trestle	D&D	R	-10%	16%	-30%	50%	-15%	25%	-19%	32%	51%	-50%	50%	-60%	98%	158%	

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

					Independent Base Cost Estimate Ranges									Contingency/Uncertainty Analysis					
					Risk	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended		
						1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c
WTRT01	2M	183K Water Tunnel	D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
1-5CL1	2M	Clean 300 Area 1K to 5K GSF	Facility D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
1-5CN1	2M	Contaminated 300 Area 1K to 5K GSF	Facility D&D	R		-10%	16%	-30%	50%	-15%	15%	-19%	29%	49%	-50%	50%	-60%	94%	154%
1STK01	2M	Stack 100 Area	Facility D&D	R		-10%	16%	-30%	50%	-20%	15%	-21%	29%	50%	-50%	50%	-60%	94%	154%
30CON3	2M	Contaminated 300 Area >30K GSF	Facility D&D	R		-10%	16%	-30%	50%	-15%	15%	-19%	29%	49%	-50%	50%	-60%	94%	154%
3STK01	2M	Stack 300 Area	Facility D&D	R		-10%	16%	-30%	50%	-20%	15%	-21%	29%	50%	-50%	50%	-60%	94%	154%
530CN1	2M	Contaminated 300 Area 5K to 30K GSF	Facility D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
5CL01	2M	Clean 300 Area >5K GSF	Facility D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
BELOMD	2M	Below Grade Structure, Waste Site	Facility D&D	R		-13%	18%	-5%	25%	-15%	25%	-10%	22%	33%	-50%	50%	-55%	84%	139%
CLN_01	2M	Clean 100 Area <1K GSF	Facility D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
CLN_05	2M	Clean 100 Area >5K GSF	Facility D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
CLN1-5	2M	Clean 100 Area 1K to 5K GSF	Facility D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
CN5-30	2M	Contaminated 100 Area 5K to 30K GSF	Facility D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
CON_01	2M	Contaminated 100 Area <1K GSF	Facility D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
CON_30	2M	Contaminated 100 Area 5K to 30K GSF	Facility D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
CON1-5	2M	Contaminated 100 Area 1K to 5K GSF	Facility D&D	R		-10%	16%	-30%	50%	-20%	10%	-21%	28%	49%	-50%	50%	-60%	92%	153%
SITECL	2M	Confirmatory Sampling	Remediation	R		-25%	25%	-25%	25%	-20%	8%	-24%	21%	45%	-50%	50%	-62%	81%	143%
UTIL2_006	3A	333 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_010	3A	313 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_011	3A	3720 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_018	3A	305 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_019	3A	305B Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_020	3A	314 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_027	3A	377 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_037	3A	3717B Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_045	3A	3708 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_054	3A	384 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_058	3A	306E Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_059	3A	306W Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_074	3A	323 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_077	3A	321 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%
UTIL2_080	3A	328 Bldg Utilities/Infrastructure	Laboratory/Large	R		-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

					Independent Base Cost Estimate Ranges									Contingency/Uncertainty Analysis					
					Risk	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended		
						1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c
UTIL2_086	3A	327 Bldg Utilities/Infrastructure	Laboratory/Large	R	-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%	
UTIL2_105	3A	340 Bldg Utilities/Infrastructure	Laboratory/Large	R	-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%	
UTIL2_112	3A	335 Bldg Utilities/Infrastructure	Laboratory/Large	R	-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%	
UTIL2_115	3A	308A Bldg Utilities/Infrastructure	Laboratory/Large	R	-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%	
UTIL2_116	3A	308 Bldg Utilities/Infrastructure	Laboratory/Large	R	-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%	
UTIL2_117	3A	324 Bldg Utilities/Infrastructure	Laboratory/Large	R	-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%	
UTIL2_122	3A	309 Bldg Utilities/Infrastructure	Laboratory/Large	R	-10%	20%	-5%	10%	-20%	10%	-11%	14%	24%	-50%	50%	-55%	70%	126%	
UTIL2_002	3A	3906A Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_015	3A	3712 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_016	3A	305A Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_025	3A	3719 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_026	3A	3746D Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_028	3A	3705 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_033	3A	3703A Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_034	3A	3713 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_036	3A	3717 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_038	3A	3722 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_049	3A	3707D Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_051	3A	3711 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_052	3A	3715 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_053	3A	3731 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_055	3A	3902B Tank Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_056	3A	3716 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_060	3A	3731A Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_061	3A	3506A Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_063	3A	3701D Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_064	3A	3760 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_065	3A	3709 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_066	3A	3746 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_069	3A	3706 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_070	3A	3745A Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_071	3A	3745B Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

				Independent Base Cost Estimate Ranges										Contingency/Uncertainty Analysis					
				Risk	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended			
					1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c	
UTIL2_072	3A	3706A Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_073	3A	3745 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_075	3A	3746A Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_076	3A	3730 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_083	3A	3621BC Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_084	3A	3714 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_087	3A	3717C Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_088	3A	3718 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_089	3A	3718A Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_090	3A	3718B Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_091	3A	3718C Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_092	3A	3718E Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_093	3A	3718G Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_094	3A	3718N Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_097	3A	3728 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_098	3A	3762 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_099	3A	3769 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_100	3A	3770 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_101	3A	307 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_102	3A	340A Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_103	3A	340B Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_110	3A	3768 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_113	3A	3701U Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_114	3A	3718P Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_121	3A	3764 Bldg Utilities/Infrastructure	Other	R	-10%	10%	-5%	10%	-20%	10%	-11%	10%	21%	-50%	50%	-55%	65%	120%	
UTIL2_125	3A	Water/SS/PS Const Utility	ther Infrastructure	R	-10%	25%	-10%	20%	-15%	25%	-11%	23%	34%	-50%	50%	-56%	85%	140%	
UTIL2_126	3A	Compressed Air Replacement	ther Infrastructure	R	-10%	25%	-10%	20%	-15%	25%	-11%	23%	34%	-50%	50%	-56%	85%	140%	
UTIL2_127	3A	Remove Compressed Air Lines	ther Infrastructure	R	-10%	25%	-10%	20%	-15%	25%	-11%	23%	34%	-50%	50%	-56%	85%	140%	
UTIL2_128	3A	Remove Existing RR Track/Ties	ther Infrastructure	R	-10%	25%	-10%	20%	-15%	25%	-11%	23%	34%	-50%	50%	-56%	85%	140%	
UTIL2_129	3A	Electrical Work Arounds	ther Infrastructure	R	-10%	25%	-10%	20%	-15%	25%	-11%	23%	34%	-50%	50%	-56%	85%	140%	
UTIL2_130	3A	Telecom System Rerouting	ther Infrastructure	R	-10%	25%	-10%	20%	-15%	25%	-11%	23%	34%	-50%	50%	-56%	85%	140%	
UTIL2_132	3A	Remove Old Steam Lines	ther Infrastructure	R	-10%	25%	-10%	20%	-15%	25%	-11%	23%	34%	-50%	50%	-56%	85%	140%	

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

				Independent Base Cost Estimate Ranges										Contingency/Uncertainty Analysis					
				Risk	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended			
					1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c	
UTIL2_135	3A	Landlord SM&T FY03	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_136	3A	Landlord SM&T FY04	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_137	3A	Landlord SM&T FY05	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_138	3A	Landlord SM&T FY06	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_139	3A	Landlord SM&T FY07	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_140	3A	Landlord SM&T FY08	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_141	3A	Landlord SM&T FY09	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_142	3A	Landlord SM&T FY10	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_143	3A	Landlord SM&T FY11	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_146	3A	TP04 300 Area SNM SM&T FY03	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_147	3A	TP04 300 Area SNM SM&T FY04	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_150	3A	TP11 Advance Reactor SM&T FY03	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_151	3A	TP11 Advance Reactor SM&T FY04	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_152	3A	TP11 Advance Reactor SM&T FY05	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_155	3A	TP14 Surplus Facility SM&T FY03	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_156	3A	TP14 Surplus Facility SM&T FY04	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_157	3A	TP14 Surplus Facility SM&T FY05	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_160	3A	WM05 340 Facility SM&T FY03	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_161	3A	WM05 340 Facility SM&T FY04	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_162	3A	WM05 340 Facility SM&T FY05	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_165	3A	ER05 Facility SM&T FY03	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_166	3A	ER05 Facility SM&T FY04	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_167	3A	ER05 Facility SM&T FY05	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_170	3A	ER07 Post Closure SM&T FY03	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_171	3A	ER07 Post Closure SM&T FY04	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_172	3A	ER07 Post Closure SM&T FY05	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_175	3A	ST01Misc. EM Funded Facilities SM&T FY03	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_176	3A	ST01Misc. EM Funded Facilities SM&T FY04	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_177	3A	ST01Misc. EM Funded Facilities SM&T FY05	S&M	R	-10%	10%	-5%	25%	-10%	10%	-8%	16%	24%	-50%	50%	-54%	74%	128%	
UTIL2_001	3A	332 Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_003	3A	303M Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_004	3A	334 Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

					Independent Base Cost Estimate Ranges									Contingency/Uncertainty Analysis					
					Risk	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended		
						1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c
UTIL2_005	3A	334A Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_007	3A	MO052 TRL Mobile Office Utilities/Infrastru	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_008	3A	3720BA Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_012	3A	303F Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_013	3A	303G Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_014	3A	303K Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_017	3A	305BA Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_021	3A	MO830 TRL Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_022	3A	3704 Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_023	3A	3705BA Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_024	3A	3707E Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_029	3A	MO842 TRL Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_030	3A	MO026 TRL Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_031	3A	MO557 TRL Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_032	3A	MO558 TRL Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_035	3A	3706BA Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_039	3A	BE Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_040	3A	303A Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_041	3A	303B Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_042	3A	304 Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_043	3A	304A Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_044	3A	303C Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_046	3A	303J Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_047	3A	306EBA Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_048	3A	3503A Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_050	3A	3707H Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_057	3A	303E Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_062	3A	3507 Bldg Utilities/Infrastructure	Storage/Small	R	-10%	10%	-5%	25%	-5%	5%	-7%	15%	22%	-50%	50%	-53%	72%	126%	
UTIL2_067	3A	323BA Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_068	3A	3718S Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_078	3A	321B Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	
UTIL2_079	3A	321C Bldg Utilities/Infrastructure	Storage/Small	R	-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%	

River Corridor Contract
Independent Base Cost Estimate
Appendix, Estimate and Uncertainty Ranges

					Independent Base Cost Estimate Ranges									Contingency/Uncertainty Analysis					
					Risk	Scope (S)		Quantity (Q)		Pricing (P)		SQP Sum			Uncertainty		Absolute Extended		
						1a	1b	2a	2b	3a	3b	4a	4b	4c	5a	5b	6a	6b	6c
UTIL2_081	3A	328A Bldg Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_082	3A	328BA Bldg Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_085	3A	327BA Bldg Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_095	3A	3721 Bldg Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_096	3A	3727 Bldg Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_104	3A	3707F Bldg Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_106	3A	MO036 TRL Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_107	3A	MO103 TRL Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_108	3A	MO105 TRL Bldg Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_109	3A	MO741 TRL Bldg Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_111	3A	3614A Bldg Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_118	3A	MO274 TLR Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_119	3A	MO275 TLR Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_120	3A	324BA Bldg Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_123	3A	MO270 TLR Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
UTIL2_124	3A	MO271 TLR Utilities/Infrastructure	Storage/Small	R		-15%	5%	-5%	10%	-20%	10%	-12%	8%	21%	-50%	50%	-56%	62%	119%
BEMR SPSHT	4O	BEMR listed projects	BEMR	H		-30%	50%	-30%	50%	-30%	50%	-30%	50%	80%	-50%	100%	-65%	200%	265%
KAREA	4O	K- Area Reactor ISS	ISS	H		-15%	35%	-15%	35%	-15%	20%	-15%	31%	46%	-50%	100%	-58%	163%	220%
NAREA	4O	105-N Reactor ISS	ISS	H		-50%	200%	-30%	50%	-30%	50%	-37%	103%	140%	-50%	100%	-69%	305%	374%
HIGHTANKS	4O	Hightanks and Other Estimates	D&D	R		-10%	10%	-10%	10%	-10%	10%	-10%	10%	20%	-50%	50%	-55%	65%	120%
DESIGN	4O	100 Area Design, Non-Site Specific	Design	R		-5%	25%	-5%	15%	-5%	25%	-5%	21%	26%	-50%	50%	-53%	82%	134%
ERDF	4O	ERDF (Transportation, Operations, Cells)	ERDF	R		-10%	10%	-30%	50%	-5%	15%	-17%	27%	44%	-50%	50%	-58%	91%	149%
REACTOR	4O	Ongoing ISS Reactor Stabilization	ISS	R		-15%	25%	-10%	15%	-15%	20%	-13%	20%	33%	-50%	50%	-57%	80%	136%
PMS	4O	Project Management & Support	N/A	R		N/A	N/A	N/A	N/A	N/A	N/A	0%	0%	0%	-50%	50%	-50%	50%	100%
TRANS	4O	New Contract Transition	Transition	R		-30%	50%	-30%	50%	-3%	50%	-23%	50%	0%	-50%	50%	-62%	125%	187%
MOB	4O	100/300 Area Mobilization and Demobilization	RA Mobilization	R		-15%	15%	-15%	40%	-20%	20%	-16%	26%	43%	-50%	50%	-58%	89%	148%

Appendix C

Direct Cost Elements

Appendix C



U.S. DEPARTMENT OF ENERGY RIVER CORRIDOR REMEDIATION Phase I (FY03-FY10) and Phase II (FY09-FY12), Direct Cost Elements

Summarized by PBS, Zone, Function and Site/Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

	Direct Cost Elements				RCC Team Base Estimate			
	Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
<u>RCC Phase I and Phase II Base Cost Estimate</u>	\$457,490	\$119,326	\$663,346	\$239,750	\$1,479,912	\$626,315	\$2,106,228	\$2,760,967

Base Cost Estimate Definitions

Activity ID:	A unique identifier assigned by the RCC Team for tracking from estimate to schedule.
Site/Facility	The identification number and /or title of the specific site or facility.
Direct Cost Elements	
Labor	Estimated labor cost (Labor Hrs x Labor Rate) associated with each site/facility
Mat'l, Equip and Supplies	Estimated cost for materials, equipment and supplies associated with each site/facility
Subcontractor and Other	Estimated subcontractor cost for labor, material, supplies equipment and other associated with each site/facility. Cost estimates for some sites/facilities did not include direct cost elements for labor, material, equipment, other and supplies. In these cases, the total cost of the site/facility was included under this element as a lump sum.
Management and Support	Management activities applicable to the workscope contained within a particular PBS.
Total Directs	Summation of labor, material, equipment, supplies subcontractor and other cost.
GA, DD, OH and FEE	Amount included for General and Administrative (GA), Direct Distributables and Contractor Overhead. This also includes Fee where noted.
RCC Team Base Estimate Excluding Contingency:	The RCC Team estimate before contingency. Includes adjustments General and Administrative (GA), Direct Distributable and Overhead.
TOTAL 80% Confidence Level:	The RCC Team estimate including contingency relative to the 80% confidence interval of the contingency analysis simulation based on all Sites/Facilities

Appendix C

RCC Base Cost Estimate Summary Direct Cost Elements

Totals						
		Direct Cost Elements				
Direct Costs		Labor	Mat'l, Equip and Supp	Subcontractor and Other	Management & Support	Total
		(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)
Phase I		\$ 222,513	\$ 36,580	\$ 414,943	\$ 131,893	\$ 805,930
Phase II		\$ 234,977	\$ 82,746	\$ 248,403	\$ 107,857	\$ 673,983
Total		\$ 457,490	\$ 119,326	\$ 663,346	\$ 239,750	\$ 1,479,912

		Direct Cost Elements including Markups				
Direct Costs plus G&A,DD,OH and Fee (Excluding Contingency)		Labor	Mat'l, Equip and Supp	Subcontractor and Other	Management & Support	Total
		(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)
Phase I		\$ 306,615	\$ 45,824	\$ 519,798	\$ 181,744	\$ 1,053,981
Fee						\$ 89,588
Phase II		\$ 323,790	\$ 103,655	\$ 311,173	\$ 148,624	\$ 887,242
Fee						\$ 75,416
Total		\$ 630,405	\$ 149,479	\$ 830,971	\$ 330,368	\$ 2,106,228

Direct Costs plus G&A,DD,OH and Fee (Including Contingency)						Total
						(\$1,000)
Phase I						\$ 1,509,512
Phase II						\$ 1,251,455
Total						\$ 2,760,967

Appendix C

RCC Base Cost Estimate Summary Direct Cost Elements

		Direct Cost Elements					
		Labor	Mat'l, Equip and Supp	Subcontractor and Other	Management & Support	Total Direct Cost Elements	RCC Base Cost excluding Contingency and FEE
		(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)
Phase II (FY 2009 - FY 2012)							
3.01.01 (RL-RC01) 100 Area River Corridor		\$ 108,669	\$ 45,495	\$ 63,372	\$ 41,882	\$ 259,418	\$ 343,831
3.01.02 (RL-RC02) 300 Area Clean-up		\$ 27,309	\$ 10,080	\$ 46,489	\$ 14,859	\$ 98,736	\$ 128,969
3.01.03 (RL-RC03) Advance Reactor Transition		\$ 7,660	\$ 985	\$ 3,800	\$ 2,183	\$ 14,627	\$ 19,557
3.01.04 (RL-RC04) Central Core Area Clean Up		\$ 27	\$ 65	\$ 76	\$ 32	\$ 200	\$ 258
3.01.05 (RL-RC05) River Corridor Waste Management		\$ -	\$ -	\$ 126,400	\$ 24,999	\$ 151,399	\$ 192,788
3.01.06 (RL-RC06) 300 Area Facility Transition		\$ 91,312	\$ 26,121	\$ 8,266	\$ 23,903	\$ 149,603	\$ 201,840
s/t		\$ 234,977	\$ 82,746	\$ 248,403	\$ 107,857	\$ 673,983	
General and Administrative	3.7%	\$ 8,694	\$ 3,062	\$ 9,191	\$ 3,991	\$ 24,937	
s/t		\$ 243,671	\$ 85,807	\$ 257,594	\$ 111,848	\$ 698,920	
Direct Distributable	20.8%	\$ 50,684	\$ 17,848	\$ 53,579	\$ 23,264	\$ 145,375	
s/t		\$ 294,354	\$ 103,655	\$ 311,173	\$ 135,113	\$ 844,296	
Overhead	10.0%	\$ 29,435	\$ -	\$ -	\$ 13,511	\$ 42,947	
s/t		\$ 323,790	\$ 103,655	\$ 311,173	\$ 148,624	\$ 887,242	\$ 887,242
FEE	8.50%						\$ 75,416
Phase II - RCC Base Cost Estimate excluding Contingency							\$ 962,658
Contingency	30%						\$ 288,797
Phase II - RCC Base Cost Estimate							\$ 1,251,455

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility
(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
(RL-RC01)									
		\$93,943	\$22,696	\$183,499	\$58,805	\$358,943	\$149,685	\$508,628	\$671,389
3.01.01.01 (RL-RC01) Zone 1 100-IU AREA									
		\$571	\$506	\$333	\$0	\$1,410	\$428	\$1,838	\$2,426
3.01.01.01.01 Design		\$329	\$6	\$95	\$0	\$429	\$150	\$578	\$763
RCC00860	100IU2-RA-DESIGN	\$188	\$3	\$54	\$0	\$246	\$86	\$332	\$438
RCC00010	100IU6-RA-DESIGN	\$140	\$2	\$40	\$0	\$183	\$64	\$247	\$326
3.01.01.01.06 Remediate Waste Sites		\$127	\$120	\$238	\$0	\$485	\$139	\$624	\$823
RCC00080	600-149	\$16	\$26	\$57	\$0	\$99	\$27	\$126	\$166
RCC00090	600-178	\$32	\$33	\$61	\$0	\$126	\$36	\$161	\$213
RCC00100	600-186	\$58	\$27	\$94	\$0	\$180	\$53	\$232	\$306
RCC00150	600-213	\$21	\$34	\$27	\$0	\$81	\$23	\$104	\$138

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
						\$222,513	\$36,580	\$414,943	\$131,893
3.01.01.01.18 Confirmatory Sampling Sites		\$115	\$381	\$0	\$0	\$496	\$140	\$636	\$839
RCC00030	600-107	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00040	600-108	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00050	600-109	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00060	600-110	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00070	600-111	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00110	600-202	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00120	600-204	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00130	600-205	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00140	600-208	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00170	600-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00190	UPR-600-16	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.01.02 (RL-RC01) Zone 2 100-B/C AREA									
		\$19,920	\$3,651	\$36,365	\$0	\$59,936	\$17,641	\$77,577	\$102,402
3.01.01.02.01 Design		\$251	\$0	\$90	\$0	\$341	\$118	\$458	\$605
RCC00312 100-C-8		\$200	\$0	\$72	\$0	\$272	\$94	\$365	\$482
RCC00314 100-C-9		\$51	\$0	\$18	\$0	\$69	\$24	\$93	\$123
3.01.01.02.15 Mobilization and Demobilization		\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383
RCC00200 MOB/DEMOB 100-BC AREA (ZONE 2)		\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383
3.01.01.02.03 D&D - Decontamination and Decommissioning		\$651	\$344	\$1,398	\$0	\$2,393	\$686	\$3,079	\$4,064
RCC21240 (B Rx) Hazard Mitigation		\$0	\$0	\$1,398	\$0	\$1,398	\$353	\$1,751	\$2,311
RCC00220 111-B		\$350	\$177	\$0	\$0	\$527	\$177	\$704	\$929

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC00230	118C4	\$99	\$62	\$0	\$0	\$161	\$53	\$214	\$282
RCC00250	1904B1	\$203	\$105	\$0	\$0	\$308	\$103	\$411	\$542
3.01.01.02.04 Remediate Liquid Waste Sites		\$5,990	\$196	\$7,027	\$0	\$13,213	\$4,089	\$17,303	\$22,840
RCC05005	100-B-15 Riverlines	\$369	\$78	\$167	\$0	\$614	\$201	\$815	\$1,076
RCC00300	100-B-2	\$58	\$27	\$94	\$0	\$180	\$53	\$232	\$306
RCC00310	100-B-8 (includes 118-B-2, 118-B-7 and 100-B-5)	\$1,945	\$0	\$3,972	\$0	\$5,917	\$1,739	\$7,656	\$10,106
RCC00313	100-C-8	\$218	\$0	\$530	\$0	\$748	\$216	\$964	\$1,273
RCC00315	100-C-9	\$48	\$0	\$132	\$0	\$180	\$52	\$232	\$306
RCC00270	RA Reactor Area Project Cost (11BX1 (NSS-NRS))	\$3,352	\$91	\$2,132	\$0	\$5,574	\$1,828	\$7,403	\$9,772
3.01.01.02.05 Remediate Burial Grounds		\$7,027	\$726	\$21,307	\$0	\$29,060	\$8,223	\$37,283	\$49,214
RCC00530	118-B-10	\$81	\$23	\$238	\$0	\$342	\$97	\$438	\$578
RCC00560	118-B-5	\$134	\$26	\$412	\$0	\$572	\$161	\$733	\$967

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC00370	118-C-2	\$20	\$27	\$38	\$0	\$85	\$24	\$109	\$143
RCC00520	118-B-1	\$3,360	\$276	\$9,931	\$0	\$13,567	\$3,849	\$17,416	\$22,989
RCC00540	118-B-3	\$2,054	\$178	\$6,481	\$0	\$8,713	\$2,459	\$11,172	\$14,746
RCC00550	118-B-4	\$30	\$27	\$66	\$0	\$123	\$35	\$158	\$208
RCC00570	118-B-6	\$48	\$29	\$131	\$0	\$208	\$59	\$267	\$352
RCC00580	118-C-1	\$1,269	\$121	\$3,939	\$0	\$5,329	\$1,506	\$6,835	\$9,022
RCC00610	600-33	\$30	\$20	\$71	\$0	\$122	\$35	\$156	\$206
3.01.01.02.06	Remediate Waste Sites	\$5,260	\$1,250	\$5,356	\$0	\$11,866	\$3,658	\$15,524	\$20,492
RCC21120	100 BC - Misc. Piping	\$4,987	\$916	\$4,772	\$0	\$10,674	\$3,322	\$13,997	\$18,475
RCC00620	100-B-11	\$21	\$34	\$27	\$0	\$81	\$23	\$104	\$138
RCC00640	118-B-8	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00650	118-B-9	\$34	\$39	\$72	\$0	\$145	\$41	\$186	\$246
RCC00710	128-B-3	\$118	\$55	\$329	\$0	\$501	\$141	\$643	\$849
RCC00740	132-B-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00800	600-230	\$27	\$34	\$55	\$0	\$116	\$33	\$149	\$196

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC00600	600-232			\$27	\$34	\$55	\$0	\$116	\$33	\$149	\$196
RCC00660	118-C-3			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00670	118-C-4			\$16	\$34	\$47	\$0	\$97	\$26	\$123	\$162
3.01.01.02.08	Surveillance & Maintenance			\$0	\$0	\$905	\$0	\$905	\$229	\$1,134	\$1,497
RCC00832	(B Rx) Hazard Mitigation S&M FY03-07			\$0	\$0	\$503	\$0	\$503	\$127	\$630	\$832
RCC00831	(B Rx) Hazard Mitigation S&M FY08			\$0	\$0	\$101	\$0	\$101	\$25	\$126	\$166
RCC00830	(B Rx) Hazard Mitigation S&M FY09-11			\$0	\$0	\$302	\$0	\$302	\$76	\$378	\$499
3.01.01.02.18	Confirmatory Sampling Sites			\$293	\$969	\$0	\$0	\$1,262	\$356	\$1,618	\$2,136
RCC00330	116-B-15			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00400	1607-B1			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00430	1607-B2			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00440	1607-B3			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00460	1607-B5			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC00470	1607-B6	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00480	1607-B7	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00510	100-B-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00590	126-B-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00680	120-B-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00690	126-B-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00700	128-B-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00730	132-B-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00750	132-B-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00760	132-B-4	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00770	132-B-5	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00280	100-B-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00320	100-C-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00350	116-C-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00360	116-C-6	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00410	1607-B10	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC00420	1607-B11	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00490	1607-B8	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00500	1607-B9	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00630	100-C-7	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00720	128-C-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00780	132-C-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00790	132-C-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
3.01.01.02.14	Special Projects	\$448	\$166	\$50	\$0	\$664	\$224	\$888	\$1,172
RCC00820	116-B	\$448	\$166	\$50	\$0	\$664	\$224	\$888	\$1,172

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.01.03 (RL-RC01) Zone 3 100-F AREA											
				\$23,929	\$5,520	\$57,223	\$0	\$86,672	\$24,899	\$111,571	\$147,274
3.01.01.03.15		Mobilization and Demobilization		\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383
RCC00850	MOB/DEMOB	100-F AREA (ZONE 3)		\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383
3.01.01.03.03		D&D - Decontamination and Decommissioning		\$1,201	\$1,100	\$0	\$0	\$2,301	\$732	\$3,033	\$4,003
RCC00890	183F			\$1,201	\$1,100	\$0	\$0	\$2,301	\$732	\$3,033	\$4,003
3.01.01.03.04		Remediate Liquid Waste Sites		\$326	\$93	\$663	\$0	\$1,082	\$314	\$1,396	\$1,843
RCC00970	100-F-19			\$27	\$0	\$40	\$0	\$67	\$20	\$87	\$115
RCC00980	100-F-26			\$271	\$60	\$344	\$0	\$674	\$204	\$879	\$1,160
RCC01070	116-F-1			\$21	\$0	\$172	\$0	\$193	\$51	\$244	\$322

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
			\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512	
RCC01120	116-F-15		\$13	\$34	\$40	\$0	\$87	\$24	\$111	\$146	
RCC01170	116-F-6		(\$2)	\$0	\$52	\$0	\$50	\$12	\$62	\$82	
RCC01230	1607-F2		(\$4)	\$0	\$16	\$0	\$11	\$2	\$13	\$18	
3.01.01.03.05		Remediate Burial Grounds	\$15,035	\$1,326	\$47,471	\$0	\$63,832	\$18,013	\$81,845	\$108,035	
RCC01310	100-F-20		\$308	\$44	\$969	\$0	\$1,321	\$372	\$1,693	\$2,235	
RCC01320	118-F-1		\$6,730	\$538	\$21,377	\$0	\$28,645	\$8,082	\$36,727	\$48,480	
RCC01330	118-F-2		\$3,149	\$247	\$10,057	\$0	\$13,453	\$3,794	\$17,247	\$22,767	
RCC01340	118-F-3		\$231	\$37	\$713	\$0	\$981	\$277	\$1,258	\$1,660	
RCC01350	118-F-5		\$1,117	\$113	\$3,521	\$0	\$4,751	\$1,341	\$6,092	\$8,041	
RCC01360	118-F-6		\$3,421	\$298	\$10,634	\$0	\$14,353	\$4,056	\$18,409	\$24,300	
RCC01370	118-F-7		\$24	\$20	\$48	\$0	\$92	\$26	\$118	\$156	
RCC01380	118-F-9		\$55	\$29	\$151	\$0	\$235	\$66	\$301	\$397	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.01.03.06 Remediate Waste Sites		\$4,320	\$889	\$5,407	\$0	\$10,616	\$3,224	\$13,840	\$18,268
RCC21160	100 F - Misc Piping	\$3,272	\$601	\$3,134	\$0	\$7,007	\$2,181	\$9,188	\$12,128
RCC12400	100-F-39	\$21	\$69	\$0	\$0	\$90	\$25	\$116	\$153
RCC01480	116-F-16	\$22	\$34	\$67	\$0	\$123	\$34	\$157	\$207
RCC01490	116-F-8	\$24	\$34	\$66	\$0	\$125	\$34	\$159	\$210
RCC01510	118-F-8	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01470	100-F-35	\$10	\$4	\$44	\$0	\$58	\$16	\$74	\$98
RCC01520	120-F-1	\$20	\$27	\$41	\$0	\$88	\$25	\$112	\$148
RCC01530	126-F-1	\$887	\$16	\$1,945	\$0	\$2,848	\$831	\$3,679	\$4,856
RCC01740	600-182	\$27	\$34	\$55	\$0	\$116	\$33	\$149	\$196
RCC01770	600-191	\$27	\$34	\$55	\$0	\$116	\$33	\$149	\$196
3.01.01.03.09 Interim Safe Storage		\$251	\$0	\$2,075	\$0	\$2,326	\$619	\$2,945	\$3,888
RCC01890	105-F REACTOR (ISS)	\$251	\$0	\$2,075	\$0	\$2,326	\$619	\$2,945	\$3,888

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
								\$222,513	\$36,580	\$414,943	\$131,893
3.01.01.03.10	Regulation/Regulatory and Support	\$2,158	\$0	\$1,376	\$0	\$3,534	\$1,163	\$4,697	\$6,200		
RCC00910	RA Reactor Area Project Cost (11FX1 (NRLS-NSS))	\$1,079	\$0	\$635	\$0	\$1,714	\$568	\$2,282	\$3,012		
RCC00915	RA Reactor Area Project Cost (11FX1 (NRLS-NSS))	\$1,079	\$0	\$741	\$0	\$1,820	\$595	\$2,415	\$3,188		
3.01.01.03.18	Confirmatory Sampling Sites	\$638	\$2,111	\$0	\$0	\$2,750	\$775	\$3,525	\$4,653		
RCC00920	100-F-10	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76		
RCC00930	100-F-11	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76		
RCC00940	100-F-12	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76		
RCC00950	100-F-16	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76		
RCC00960	100-F-18	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76		
RCC01000	100-F-29	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76		
RCC01010	100-F-31	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76		
RCC01020	100-F-33	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76		

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC01030	100-F-34	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01040	100-F-4	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01050	100-F-7	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01060	100-F-9	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01100	116-F-12	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01180	116-F-7	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01200	126-F-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01210	132-F-6	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01240	1607-F3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01250	1607-F4	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01260	1607-F5	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01280	1607-F7	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01290	182-F	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01440	100-F-23	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01450	100-F-24	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01460	100-F-25	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC12380	100-F-36	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC12390	100-F-37	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC12410	100-F-40	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01550	128-F-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01570	132-F-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01580	132-F-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01590	132-F-4	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01600	132-F-5	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01610	141-C	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01840	UPR-100-F-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01860	UPR-100-F-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC00990	100-F-28	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01220	1607-F1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01410	100-F-14	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01500	118-F-4	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01540	128-F-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC01560	128-F-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01620	600-100	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01630	600-120	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01640	600-124	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01650	600-125	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01660	600-127	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01670	600-128	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01680	600-129	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01690	600-131	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01700	600-132	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01710	600-139	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01720	600-176	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01730	600-181	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01750	600-188	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01760	600-190	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC01780	600-201	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
			\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512	
RCC01790	600-5		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76	
RCC01800	600-52		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76	
RCC01810	600-98		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76	
RCC01820	600-99		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76	
RCC01830	628-1		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76	
3.01.01.04 (RL-RC01) Zone 4 100-H AREA											
			\$11,924	\$3,980	\$18,380	\$0	\$34,284	\$10,157	\$44,441	\$58,662	
3.01.01.04.01 Design			\$142	\$2	\$693	\$0	\$837	\$229	\$1,067	\$1,408	
RCC01910	12HX5 -Design for H, F & K Remaining Sites		\$127	\$2	\$693	\$0	\$822	\$224	\$1,046	\$1,380	
RCC03320	12KX5 -Design for H, F & K Remaining Sites		\$15	\$0	\$0	\$0	\$15	\$6	\$21	\$28	
3.01.01.04.15 Mobilization and Demobilization			\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383	
RCC01900	MOB/DEMOB 100-H AREA (ZONE 4)		\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.01.04.03	D&D - Decontamination and Decommissioning	\$2,020	\$1,454	\$0	\$0	\$3,474	\$1,131	\$4,606	\$6,079		
RCC01940	1713H	\$740	\$301	\$0	\$0	\$1,041	\$356	\$1,397	\$1,844		
RCC01950	1720HA	\$80	\$53	\$0	\$0	\$133	\$44	\$176	\$233		
RCC01960	183H West clearwell	\$1,201	\$1,100	\$0	\$0	\$2,301	\$732	\$3,033	\$4,003		
3.01.01.04.04	Remediate Liquid Waste Sites	\$72	\$135	\$209	\$0	\$415	\$114	\$529	\$698		
RCC02000	100-H-11	\$19	\$34	\$53	\$0	\$106	\$29	\$135	\$178		
RCC02010	100-H-12	\$19	\$34	\$53	\$0	\$106	\$29	\$135	\$178		
RCC02020	100-H-13	\$19	\$34	\$53	\$0	\$106	\$29	\$135	\$178		
RCC02170	116-H-9	\$16	\$34	\$49	\$0	\$98	\$27	\$125	\$165		
3.01.01.04.05	Remediate Burial Grounds	\$3,374	\$375	\$10,413	\$0	\$14,162	\$4,001	\$18,163	\$23,975		
RCC02240	118-H-1	\$2,672	\$228	\$8,323	\$0	\$11,223	\$3,171	\$14,394	\$19,000		

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC02250	118-H-2	\$49	\$29	\$137	\$0	\$214	\$60	\$274	\$362
RCC02260	118-H-3	\$528	\$59	\$1,608	\$0	\$2,195	\$621	\$2,816	\$3,718
RCC02270	118-H-4	\$101	\$31	\$298	\$0	\$430	\$121	\$551	\$727
RCC02280	118-H-5	\$23	\$27	\$48	\$0	\$99	\$28	\$127	\$168
3.01.01.04.06	Remediate Waste Sites	\$3,395	\$805	\$3,376	\$0	\$7,575	\$2,339	\$9,915	\$13,087
RCC21180	100 H - Misc. Piping	\$3,272	\$601	\$3,134	\$0	\$7,007	\$2,181	\$9,188	\$12,128
RCC02310	100-H-14	\$33	\$32	\$78	\$0	\$143	\$40	\$183	\$242
RCC02320	100-H-31	\$19	\$32	\$47	\$0	\$99	\$27	\$126	\$166
RCC02340	116-H-5	\$19	\$34	\$55	\$0	\$107	\$30	\$137	\$181
RCC02350	118-H-6	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02330	100-H-32	\$18	\$34	\$22	\$0	\$74	\$21	\$95	\$125
RCC02410	600-152	\$25	\$36	\$39	\$0	\$100	\$28	\$128	\$169

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.01.04.09		Interim Safe Storage		\$2,743	\$624	\$3,457	\$0	\$6,823	\$2,068	\$8,891	\$11,737
RCC02430		105-H REACTOR (ISS)		\$2,743	\$624	\$3,457	\$0	\$6,823	\$2,068	\$8,891	\$11,737
3.01.01.04.18		Confirmatory Sampling Sites		\$178	\$587	\$0	\$0	\$765	\$216	\$980	\$1,294
RCC01990		100-H-10		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02060		100-H-3		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02070		100-H-4		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02090		100-H-7		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02100		100-H-8		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02110		100-H-9		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02150		116-H-4		\$10	\$33	\$0	\$0	\$43	\$12	\$56	\$74
RCC02180		126-H-2		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02190		132-H-3		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02210		1607-H3		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02370		132-H-1		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility					RCC Team Base Estimate							
			Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level				
PHASE I FY 2003 - FY 2010														
							\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC02290	128-H-2		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76				
RCC02300	128-H-3		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76				
RCC02360	128-H-1		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76				
RCC02380	132-H-2		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76				
RCC02390	1607-H1		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76				
RCC02400	600-151		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76				
3.01.01.05 (RL-RC01) Zone 5 100-D AREA														
							\$26,941	\$6,237	\$62,683	\$0	\$95,861	\$27,598	\$123,459	\$162,966
3.01.01.05.15 Mobilization and Demobilization							\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383
RCC02460	MOB/DEMOB 100-D AREA (ZONE 5)		\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383				

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
						\$222,513	\$36,580	\$414,943	\$131,893
3.01.01.05.03	D&D - Decontamination and Decommissioning	\$2,809	\$1,993	\$0	\$0	\$4,802	\$1,565	\$6,368	\$8,406
RCC02480	105DR Water tunnels	\$272	\$118	\$0	\$0	\$390	\$133	\$523	\$690
RCC02490	117DR	\$370	\$204	\$0	\$0	\$575	\$192	\$766	\$1,012
RCC02530	1904D	\$203	\$105	\$0	\$0	\$308	\$103	\$411	\$542
RCC02540	190DR	\$1,964	\$1,566	\$0	\$0	\$3,530	\$1,138	\$4,668	\$6,162
3.01.01.05.04	Remediate Liquid Waste Sites	\$973	\$251	\$851	\$0	\$2,075	\$646	\$2,721	\$3,592
RCC02570	100-D-1	\$19	\$34	\$52	\$0	\$105	\$29	\$133	\$176
RCC02610	100-D-29	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02650	100-D-56	\$340	\$45	\$169	\$0	\$555	\$183	\$737	\$973
RCC02790	120-D-2	\$532	\$36	\$514	\$0	\$1,082	\$340	\$1,422	\$1,877
RCC02880	UPR-100-D-5	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02640	100-D-54	\$18	\$34	\$22	\$0	\$74	\$21	\$95	\$125

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC02770	116-DR-3			\$44	\$32	\$94	\$0	\$170	\$48	\$218	\$288
3.01.01.05.05		Remediate Burial Grounds		\$17,421	\$1,668	\$54,824	\$0	\$73,913	\$20,860	\$94,772	\$125,100
RCC02910	100-D-32			\$143	\$33	\$430	\$0	\$606	\$171	\$777	\$1,026
RCC02920	100-D-33			\$226	\$37	\$695	\$0	\$958	\$270	\$1,229	\$1,622
RCC02930	100-D-35			\$226	\$37	\$695	\$0	\$958	\$270	\$1,229	\$1,622
RCC02950	100-D-41			\$137	\$33	\$416	\$0	\$586	\$165	\$751	\$991
RCC02980	100-D-45			\$98	\$24	\$295	\$0	\$417	\$118	\$535	\$706
RCC03060	126-D-2			\$2,376	\$191	\$7,585	\$0	\$10,152	\$2,863	\$13,015	\$17,180
RCC02800	126-DR-1			\$785	\$68	\$2,505	\$0	\$3,358	\$947	\$4,305	\$5,682
RCC02940	100-D-40			\$104	\$24	\$315	\$0	\$443	\$125	\$568	\$749
RCC02970	100-D-43			\$55	\$29	\$149	\$0	\$232	\$65	\$297	\$392
RCC02990	100-D-47			\$168	\$34	\$512	\$0	\$715	\$202	\$916	\$1,209
RCC12440	100-D-58			\$104	\$24	\$315	\$0	\$443	\$125	\$568	\$749
RCC03000	118-D-1			\$1,328	\$128	\$4,170	\$0	\$5,626	\$1,588	\$7,213	\$9,522
RCC03010	118-D-2			\$1,386	\$146	\$4,333	\$0	\$5,864	\$1,655	\$7,520	\$9,926

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
						\$222,513	\$36,580	\$414,943	\$131,893
RCC03020	118-D-3	\$6,705	\$527	\$21,151	\$0	\$28,383	\$8,012	\$36,395	\$48,041
RCC03030	118-D-4	\$3,275	\$266	\$10,332	\$0	\$13,873	\$3,916	\$17,789	\$23,481
RCC03040	118-D-5	\$55	\$29	\$149	\$0	\$233	\$66	\$298	\$394
RCC03050	118-DR-1	\$252	\$39	\$777	\$0	\$1,067	\$301	\$1,369	\$1,806
3.01.01.05.06	Remediate Waste Sites	\$3,594	\$969	\$3,788	\$0	\$8,351	\$2,561	\$10,912	\$14,403
RCC21140	100 DDR - Misc Piping	\$3,272	\$601	\$3,134	\$0	\$7,007	\$2,181	\$9,188	\$12,128
RCC02900	100-D-3	\$19	\$34	\$53	\$0	\$106	\$29	\$135	\$178
RCC02960	100-D-42	\$76	\$31	\$217	\$0	\$325	\$92	\$417	\$550
RCC03080	100-D-2	\$13	\$27	\$38	\$0	\$78	\$21	\$99	\$131
RCC03150	116-D-5	\$48	\$34	\$97	\$0	\$179	\$51	\$230	\$303
RCC03170	116-DR-5	\$27	\$34	\$63	\$0	\$124	\$35	\$158	\$209
RCC03180	118-D-6	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03250	132-D-4	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03130	100-D-53	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03160	116-D-8	\$87	\$35	\$186	\$0	\$308	\$89	\$396	\$523

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC03190	118-DR-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03260	132-DR-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
3.01.01.05.09	Interim Safe Storage	\$1,851	\$387	\$2,988	\$0	\$5,225	\$1,552	\$6,778	\$8,947
RCC03300	105-D REACTOR (ISS)	\$1,851	\$387	\$2,988	\$0	\$5,225	\$1,552	\$6,778	\$8,947
3.01.01.05.18	Confirmatory Sampling Sites	\$293	\$969	\$0	\$0	\$1,262	\$356	\$1,618	\$2,136
RCC02660	100-D-8	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02670	100-D-9	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02680	116-D-10	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02810	130-D-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02820	132-D-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02860	1607-D4	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02870	1607-D5	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03100	100-D-24	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC03120	100-D-30	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03140	100-D-7	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03220	128-D-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03230	132-D-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03240	132-D-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03280	628-3	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03290	UPR-100-D-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02580	100-D-13	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02590	100-D-14	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02760	116-DR-10	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02780	116-DR-8	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02830	132-DR-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02840	1607-D1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC02890	100-D-28	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03070	100-D-15	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03090	100-D-23	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC03110	100-D-27			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03200	122-DR-1			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03210	128-D-1			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
RCC03270	600-30			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$76
3.01.01.06 (RL-RC01) Zone 6 100-K AREA											
				\$4,546	\$1,011	\$5,634	\$0	\$11,191	\$3,397	\$14,588	\$19,256
3.01.01.06.01 Design				\$1,289	\$0	\$78	\$0	\$1,367	\$507	\$1,874	\$2,474
RCC03321	12KX5 100 Area Burial Design			\$1,019	\$0	\$0	\$0	\$1,019	\$385	\$1,404	\$1,854
RCC03322	12KX5 100 Area Burial Design			\$270	\$0	\$78	\$0	\$348	\$122	\$470	\$620
3.01.01.06.15 Mobilization and Demobilization				\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383
RCC04710	MOB/DEMOB 100-K AREA (ZONE 6)			\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
						\$222,513	\$36,580	\$414,943	\$131,893
3.01.01.06.04	Remediate Liquid Waste Sites	\$2,502	\$938	\$5,282	\$0	\$8,722	\$2,518	\$11,240	\$14,837
RCC04020	116-K-1	\$66	\$43	\$221	\$0	\$330	\$92	\$422	\$557
RCC04030	116-K-2	\$771	\$272	\$1,819	\$0	\$2,862	\$820	\$3,682	\$4,860
RCC04070	116-KE-4	\$336	\$174	\$966	\$0	\$1,476	\$415	\$1,892	\$2,497
RCC04140	116-KW-3	\$336	\$174	\$966	\$0	\$1,476	\$415	\$1,891	\$2,496
RCC03960	100-K-55	\$993	\$275	\$1,311	\$0	\$2,578	\$776	\$3,354	\$4,428
3.01.01.06.08	Surveillance & Maintenance	\$755	\$73	\$42	\$0	\$869	\$314	\$1,183	\$1,562
RCC06597	100 K AREA SURV. & MAINT. FY08	\$252	\$24	\$14	\$0	\$290	\$105	\$394	\$521
RCC06598	100 K AREA SURV. & MAINT. FY09	\$252	\$24	\$14	\$0	\$290	\$105	\$394	\$521
RCC06599	100 K AREA SURV. & MAINT. FY10	\$252	\$24	\$14	\$0	\$290	\$105	\$394	\$521

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.01.07 (RL-RC01) Zone 7 100-N AREA											
				\$6,112	\$1,792	\$1,333	\$0	\$9,237	\$3,100	\$12,337	\$16,285
3.01.01.07.15		Mobilization and Demobilization		\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383
RCC05611	MOB/DEMOB 100-N AREA (ZONE 7)			\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383
3.01.01.07.03		D&D - Decontamination and Decommissioning		\$2,272	\$1,254	\$0	\$0	\$3,526	\$1,176	\$4,702	\$6,207
RCC04920	1300N			\$957	\$532	\$0	\$0	\$1,489	\$496	\$1,985	\$2,620
RCC04940	1303N			\$147	\$148	\$0	\$0	\$295	\$93	\$388	\$512
RCC04950	1304N			\$346	\$209	\$0	\$0	\$555	\$184	\$739	\$975
RCC04800	107N			\$711	\$296	\$0	\$0	\$1,007	\$343	\$1,350	\$1,782
RCC05300	1722N			\$111	\$69	\$0	\$0	\$181	\$60	\$240	\$317

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
								Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.01.07.06		Remediate Waste Sites		\$234	\$287	\$842	\$0	\$1,363	\$374	\$1,737	\$2,293
RCC05770		100-N-29		\$19	\$33	\$50	\$0	\$102	\$28	\$130	\$172
RCC05790		100-N-30		\$19	\$33	\$50	\$0	\$102	\$28	\$130	\$172
RCC05840		100-N-36		\$13	\$28	\$39	\$0	\$81	\$22	\$103	\$136
RCC06110		118-N-1		\$47	\$29	\$107	\$0	\$183	\$52	\$235	\$310
RCC06190		124-N-3		\$16	\$33	\$47	\$0	\$96	\$26	\$122	\$161
RCC06240		UPR-100-N-1		\$16	\$33	\$48	\$0	\$97	\$27	\$124	\$163
RCC06330		UPR-100-N-2		\$21	\$33	\$57	\$0	\$111	\$31	\$142	\$188
RCC06410		UPR-100-N-29		\$13	\$33	\$43	\$0	\$89	\$24	\$113	\$149
RCC06450		UPR-100-N-32		\$13	\$33	\$43	\$0	\$90	\$24	\$114	\$150
RCC06080		116-N-1		\$57	\$0	\$356	\$0	\$413	\$112	\$525	\$692
3.01.01.07.08		Surveillance & Maintenance		\$2,013	\$194	\$111	\$0	\$2,318	\$838	\$3,156	\$4,166
RCC06594		10NSM 100 N AREA SURV. & MAINT. FY03-07		\$1,258	\$121	\$70	\$0	\$1,449	\$524	\$1,972	\$2,603

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC06590	10NSM 100 N AREA SURV. & MAINT. FY08	\$252	\$24	\$14	\$0	\$290	\$105	\$394	\$521		
RCC06591	10NSM 100 N AREA SURV. & MAINT. FY09	\$252	\$24	\$14	\$0	\$290	\$105	\$394	\$521		
RCC06592	10NSM 100 N AREA SURV. & MAINT. FY10	\$252	\$24	\$14	\$0	\$290	\$105	\$394	\$521		
3.01.01.07.10 Regulation/Regulatory and Support		\$1,593	\$57	\$148	\$0	\$1,798	\$654	\$2,452	\$3,236		
RCC04750	NR-1 Source Site Design	\$153	\$0	\$2	\$0	\$155	\$58	\$213	\$281		
RCC05630	RA Reactor Area Project Cost (11NX3 (NSS DESIGN))	\$360	\$14	\$37	\$0	\$411	\$149	\$560	\$739		
RCC05635	RA Reactor Area Project Cost (11NX3 (NSS DESIGN))	\$1,080	\$42	\$110	\$0	\$1,232	\$447	\$1,679	\$2,217		

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.01.08 (RL-RC01) PM & Support RC01 100 AREA									
		\$0	\$0	\$1,548	\$58,805	\$60,353	\$62,464	\$122,817	\$162,119
3.01.01.08.10	Regulation/ Regulatory and Support	\$0	\$0	\$1,548	\$0	\$1,548	\$391	\$1,939	\$2,560
RCC21250	100-K and 100-N (ISS)	\$0	\$0	\$1,548	\$0	\$1,548	\$391	\$1,939	\$2,560
3.01.01.08.13 Management & Support		\$0	\$0	\$0	\$58,805	\$58,805	\$22,226	\$81,032	\$106,962
RCC90010	PROJECT MANAGEMENT AND SUPPORT (Phase I)	\$0	\$0	\$0	\$58,805	\$58,805	\$22,226	\$81,032	\$106,962
3.01.01.08.16 Fee		\$0	\$0	\$0	\$0	\$0	\$39,846	\$39,846	\$52,597
RCC80015	FEE (Phase I)	\$0	\$0	\$0	\$0	\$0	\$39,846	\$39,846	\$52,597

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
(RL-RC02)									
		\$13,744	\$3,079	\$73,078	\$17,814	\$107,714	\$42,977	\$150,692	\$198,913
3.01.02.01 (RL-RC02) Zone A 300 AREA									
		\$3,145	\$640	\$7,893	\$0	\$11,677	\$3,345	\$15,022	\$19,828
3.01.02.01.03	D&D - Decontamination and Decommissioning	\$193	\$66	\$0	\$0	\$259	\$90	\$348	\$460
RCC06880	303M	\$98	\$36	\$0	\$0	\$134	\$46	\$181	\$239
RCC06870	ZONE A SMALL FACILITIES D&D	\$95	\$29	\$0	\$0	\$124	\$43	\$168	\$221
3.01.02.01.05	Remediate Burial Grounds	\$2,854	\$385	\$7,626	\$0	\$10,865	\$3,103	\$13,968	\$18,437
RCC06960	618-1	\$2,854	\$385	\$7,626	\$0	\$10,865	\$3,103	\$13,968	\$18,437

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
						\$222,513	\$36,580	\$414,943	\$131,893
3.01.02.01.06	Remediate Waste Sites	\$87	\$156	\$267	\$0	\$510	\$140	\$650	\$857
RCC06900	300-109	\$13	\$32	\$42	\$0	\$88	\$24	\$112	\$148
RCC06910	300-110	\$13	\$27	\$32	\$0	\$72	\$20	\$92	\$121
RCC06920	300-259	\$34	\$32	\$115	\$0	\$181	\$50	\$231	\$305
RCC06930	303-M SA	\$13	\$32	\$40	\$0	\$86	\$23	\$109	\$144
RCC06950	333 ESHWSA	\$13	\$32	\$37	\$0	\$83	\$23	\$105	\$139
3.01.02.01.18	Confirmatory Sampling Sites	\$10	\$33	\$0	\$0	\$43	\$12	\$56	\$74
RCC06940	303-M UOF	\$10	\$33	\$0	\$0	\$43	\$12	\$56	\$74

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.02.03 (RL-RC02) Zone C 300 AREA									
		\$13	\$32	\$36	\$0	\$82	\$22	\$104	\$138
3.01.02.03.06	Remediate Waste Sites	\$13	\$32	\$36	\$0	\$82	\$22	\$104	\$138
RCC07370	300-80	\$13	\$32	\$36	\$0	\$82	\$22	\$104	\$138
3.01.02.08 (RL-RC02) Zone H 300 AREA									
		\$268	\$124	\$0	\$0	\$392	\$132	\$524	\$692
3.01.02.08.03	D&D - Decontamination and Decommissioning	\$268	\$124	\$0	\$0	\$392	\$132	\$524	\$692
RCC08520	327	\$268	\$124	\$0	\$0	\$392	\$132	\$524	\$692

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility					RCC Team Base Estimate			
			Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010										
			\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.02.09 (RL-RC02) Zone J 300 AREA										
			\$426	\$265	\$641	\$0	\$1,332	\$390	\$1,722	\$2,272
3.01.02.09.03	D&D - Decontamination and Decommissioning		\$190	\$58	\$0	\$0	\$248	\$86	\$334	\$441
RCC08690	3718E		\$92	\$26	\$0	\$0	\$118	\$41	\$160	\$211
RCC08700	3718G		\$98	\$32	\$0	\$0	\$129	\$45	\$174	\$230
3.01.02.09.06	Remediate Waste Sites		\$226	\$174	\$641	\$0	\$1,040	\$291	\$1,332	\$1,758
RCC08770	300-175		\$13	\$30	\$32	\$0	\$75	\$21	\$96	\$127
RCC08780	300-263		\$16	\$32	\$42	\$0	\$91	\$25	\$116	\$153
RCC08790	316-3		\$183	\$79	\$527	\$0	\$789	\$222	\$1,012	\$1,335
RCC08810	UPR-300-1		\$13	\$32	\$39	\$0	\$85	\$23	\$108	\$143

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.02.09.18	Confirmatory Sampling Sites	\$10	\$33	\$0	\$0	\$43	\$12	\$56	\$74
RCC08830	UPR-300-2	\$10	\$33	\$0	\$0	\$43	\$12	\$56	\$74
3.01.02.10 (RL-RC02) Zone K 300 AREA									
		\$2,058	\$1,076	\$320	\$0	\$3,454	\$1,131	\$4,585	\$6,052
3.01.02.10.03	D&D - Decontamination and Decommissioning	\$1,212	\$1,039	\$0	\$0	\$2,251	\$721	\$2,971	\$3,922
RCC09110	324	\$1,002	\$942	\$0	\$0	\$1,944	\$617	\$2,561	\$3,380
RCC09120	324B	\$210	\$96	\$0	\$0	\$307	\$104	\$410	\$542
3.01.02.10.08 Surveillance & Maintenance									
RCC09152	300SM 300 AREA SURVEILLANCE & MAINT. FY03-07	\$470	\$21	\$178	\$0	\$669	\$228	\$896	\$1,183

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
			\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512	
RCC09150	300SM 300 AREA SURVEILLANCE & MAINT. FY08		\$94	\$4	\$36	\$0	\$134	\$46	\$179	\$237	
RCC09154	300SM 300 AREA SURVEILLANCE & MAINT. FY09-11		\$282	\$12	\$107	\$0	\$401	\$137	\$538	\$710	
3.01.02.11 (RL-RC02) Zone L 300 AREA											
			\$13	\$32	\$37	\$0	\$82	\$23	\$105	\$139	
3.01.02.11.06	Remediate Waste Sites		\$13	\$32	\$37	\$0	\$82	\$23	\$105	\$139	
RCC09270	300-22		\$13	\$32	\$37	\$0	\$82	\$23	\$105	\$139	
3.01.02.12 (RL-RC02) Infrastructure Zone 300 AREA											
			\$74	\$33	\$42,523	\$0	\$42,631	\$10,782	\$53,413	\$70,505	
3.01.02.12.08	Surveillance & Maintenance		\$0	\$0	\$42,482	\$0	\$42,482	\$10,735	\$53,217	\$70,247	
RCC09750	300 Area SNM SM&T FY03		\$0	\$0	\$1,903	\$0	\$1,903	\$481	\$2,384	\$3,147	
RCC09760	300 Area SNM SM&T FY04		\$0	\$0	\$1,244	\$0	\$1,244	\$314	\$1,559	\$2,057	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC09761	300 Area SNM SM&T FY05	\$0	\$0	\$1,244	\$0	\$1,244	\$314	\$1,559	\$2,057
RCC09762	300 Area SNM SM&T FY06	\$0	\$0	\$1,244	\$0	\$1,244	\$314	\$1,559	\$2,057
RCC09763	300 Area SNM SM&T FY07	\$0	\$0	\$1,244	\$0	\$1,244	\$314	\$1,559	\$2,057
RCC09764	300 Area SNM SM&T FY08	\$0	\$0	\$1,244	\$0	\$1,244	\$314	\$1,559	\$2,057
RCC09765	300 Area SNM SM&T FY09	\$0	\$0	\$1,244	\$0	\$1,244	\$314	\$1,559	\$2,057
RCC09766	300 Area SNM SM&T FY10	\$0	\$0	\$1,244	\$0	\$1,244	\$314	\$1,559	\$2,057
RCC09900	340 Facility SM&T FY03	\$0	\$0	\$1,350	\$0	\$1,350	\$341	\$1,691	\$2,231
RCC09910	340 Facility SM&T FY04	\$0	\$0	\$1,149	\$0	\$1,149	\$290	\$1,440	\$1,900
RCC09920	340 Facility SM&T FY05	\$0	\$0	\$1,149	\$0	\$1,149	\$290	\$1,440	\$1,900
RCC09901	340 Facility SM&T FY06	\$0	\$0	\$1,350	\$0	\$1,350	\$341	\$1,691	\$2,231
RCC09911	340 Facility SM&T FY07	\$0	\$0	\$1,149	\$0	\$1,149	\$290	\$1,440	\$1,900
RCC09921	340 Facility SM&T FY08	\$0	\$0	\$1,149	\$0	\$1,149	\$290	\$1,440	\$1,900
RCC09902	340 Facility SM&T FY09	\$0	\$0	\$1,350	\$0	\$1,350	\$341	\$1,691	\$2,231
RCC09912	340 Facility SM&T FY10	\$0	\$0	\$1,149	\$0	\$1,149	\$290	\$1,440	\$1,900
RCC09450	Facility SM&T FY03	\$0	\$0	\$1,270	\$0	\$1,270	\$321	\$1,591	\$2,100
RCC09460	Facility SM&T FY04	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC09470	Facility SM&T FY05	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09471	Facility SM&T FY06	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09472	Facility SM&T FY07	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09473	Facility SM&T FY08	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09474	Facility SM&T FY09	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09475	Facility SM&T FY10	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09840	Hanford Surplus Facility Program SM&T FY03	\$0	\$0	\$476	\$0	\$476	\$120	\$596	\$787
RCC09850	Hanford Surplus Facility Program SM&T FY04	\$0	\$0	\$476	\$0	\$476	\$120	\$596	\$787
RCC09860	Hanford Surplus Facility Program SM&T FY05	\$0	\$0	\$476	\$0	\$476	\$120	\$596	\$787
RCC09861	Hanford Surplus Facility Program SM&T FY06	\$0	\$0	\$476	\$0	\$476	\$120	\$596	\$787
RCC09862	Hanford Surplus Facility Program SM&T FY07	\$0	\$0	\$476	\$0	\$476	\$120	\$596	\$787
RCC09863	Hanford Surplus Facility Program SM&T FY08	\$0	\$0	\$476	\$0	\$476	\$120	\$596	\$787
RCC09864	Hanford Surplus Facility Program SM&T FY09	\$0	\$0	\$476	\$0	\$476	\$120	\$596	\$787
RCC09865	Hanford Surplus Facility Program SM&T FY10	\$0	\$0	\$476	\$0	\$476	\$120	\$596	\$787
RCC09550	Landlord SM&T FY03	\$0	\$0	\$274	\$0	\$274	\$69	\$343	\$453
RCC09560	Landlord SM&T FY04	\$0	\$0	\$274	\$0	\$274	\$69	\$343	\$453

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC09570	Landlord SM&T FY05	\$0	\$0	\$240	\$0	\$240	\$61	\$301	\$398
RCC09580	Landlord SM&T FY06	\$0	\$0	\$206	\$0	\$206	\$52	\$258	\$341
RCC09590	Landlord SM&T FY07	\$0	\$0	\$171	\$0	\$171	\$43	\$215	\$283
RCC09600	Landlord SM&T FY08	\$0	\$0	\$138	\$0	\$138	\$35	\$173	\$228
RCC09610	Landlord SM&T FY09	\$0	\$0	\$103	\$0	\$103	\$26	\$130	\$171
RCC09620	Landlord SM&T FY10	\$0	\$0	\$69	\$0	\$69	\$17	\$86	\$114
RCC09690	Misc. EM Funded Facilities SM&T FY03	\$0	\$0	\$1,024	\$0	\$1,024	\$259	\$1,283	\$1,693
RCC09700	Misc. EM Funded Facilities SM&T FY04	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09710	Misc. EM Funded Facilities SM&T FY05	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09711	Misc. EM Funded Facilities SM&T FY05	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09712	Misc. EM Funded Facilities SM&T FY06	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09713	Misc. EM Funded Facilities SM&T FY07	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09714	Misc. EM Funded Facilities SM&T FY08	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09715	Misc. EM Funded Facilities SM&T FY09	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09716	Misc. EM Funded Facilities SM&T FY10	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,584
RCC09500	Post Closure SM&T FY03	\$0	\$0	\$16	\$0	\$16	\$4	\$20	\$27

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
						\$222,513	\$36,580	\$414,943	\$131,893
RCC09510	Post Closure SM&T FY04	\$0	\$0	\$16	\$0	\$16	\$4	\$20	\$27
RCC09520	Post Closure SM&T FY05	\$0	\$0	\$16	\$0	\$16	\$4	\$20	\$27
RCC09521	Post Closure SM&T FY06	\$0	\$0	\$16	\$0	\$16	\$4	\$20	\$27
RCC09522	Post Closure SM&T FY07	\$0	\$0	\$16	\$0	\$16	\$4	\$20	\$27
RCC09523	Post Closure SM&T FY08	\$0	\$0	\$16	\$0	\$16	\$4	\$20	\$27
RCC09524	Post Closure SM&T FY09	\$0	\$0	\$16	\$0	\$16	\$4	\$20	\$27
RCC09525	Post Closure SM&T FY10	\$0	\$0	\$16	\$0	\$16	\$4	\$20	\$27
3.01.02.12.11 Utilities & Infrastructure		\$74	\$33	\$41	\$0	\$148	\$47	\$195	\$258
RCC06990	303M Bldg Utilities/Infrastructure	\$2	\$1	\$0	\$0	\$3	\$1	\$4	\$6
RCC09180	324 Bldg Utilities/Infrastructure	\$25	\$12	\$6	\$0	\$43	\$14	\$57	\$75
RCC09320	324BA Bldg Utilities/Infrastructure	\$5	\$2	\$11	\$0	\$18	\$5	\$23	\$30
RCC08550	327 Bldg Utilities/Infrastructure	\$20	\$9	\$6	\$0	\$34	\$11	\$45	\$60
RCC08560	327BA Bldg Utilities/Infrastructure	\$5	\$2	\$11	\$0	\$18	\$5	\$23	\$30
RCC07000	332 Bldg Utilities/Infrastructure	\$3	\$2	\$0	\$0	\$5	\$2	\$7	\$9
RCC07020	334 Bldg Utilities/Infrastructure	\$1	\$0	\$0	\$0	\$1	\$0	\$2	\$2

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC07030	334A Bldg Utilities/Infrastructure	\$1	\$0	\$0	\$0	\$1	\$0	\$2	\$2
RCC08940	3718E Bldg Utilities/Infrastructure	\$3	\$2	\$0	\$0	\$5	\$2	\$7	\$9
RCC08950	3718G Bldg Utilities/Infrastructure	\$9	\$4	\$4	\$0	\$16	\$5	\$22	\$28
RCC08980	3727 Bldg Utilities/Infrastructure	\$0	\$0	\$3	\$0	\$3	\$1	\$4	\$5
3.01.02.13 (RL-RC02) Remote Waste Site 300 AREA									
		\$5,643	\$877	\$21,413	\$0	\$27,932	\$7,765	\$35,697	\$47,121
3.01.02.13.15	Mobilization and Demobilization	\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383
RCC09950	MOB/DEMOB ZONE 300 AREA	\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$383
3.01.02.13.05	Remediate Burial Grounds	\$4,778	\$498	\$19,647	\$0	\$24,923	\$6,896	\$31,819	\$42,001
RCC10220	618-13	\$136	\$0	\$477	\$0	\$613	\$172	\$785	\$1,036
RCC10230	618-2	\$1,487	\$223	\$3,887	\$0	\$5,596	\$1,600	\$7,196	\$9,499
RCC10240	618-3	\$1,822	\$276	\$4,782	\$0	\$6,880	\$1,967	\$8,847	\$11,678

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC10250	618-5			\$1,333	\$0	\$10,501	\$0	\$11,833	\$3,157	\$14,990	\$19,787
3.01.02.13.06	Remediate Waste Sites			\$415	\$175	\$1,262	\$0	\$1,852	\$520	\$2,372	\$3,131
RCC10080	300 VTS			\$76	\$62	\$244	\$0	\$382	\$106	\$488	\$644
RCC10090	300-18			\$13	\$32	\$40	\$0	\$86	\$23	\$109	\$144
RCC10130	300-8			\$105	\$0	\$339	\$0	\$444	\$125	\$569	\$751
RCC10150	316-4			\$4	\$0	\$45	\$0	\$50	\$13	\$63	\$83
RCC10190	600-259			\$74	\$40	\$218	\$0	\$333	\$93	\$426	\$562
RCC10200	600-47			\$68	\$0	\$159	\$0	\$227	\$66	\$293	\$387
RCC10210	600-63			\$74	\$40	\$217	\$0	\$331	\$93	\$424	\$560
3.01.02.13.10	Regulation/Regulatory and Support			\$388	\$0	\$272	\$0	\$660	\$215	\$875	\$1,155
RCC09970	RA Area Project Cost (31FX2 (NSS-SITES))			\$41	\$0	\$0	\$0	\$41	\$16	\$57	\$75
RCC10320	RA Area Project Cost (32FX1 & 32FX2 (ASSMNT))			\$112	\$0	\$0	\$0	\$112	\$43	\$155	\$205

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC10075	RA Area Project Cost (32FX4 (NSS-SITES))			\$234	\$0	\$272	\$0	\$506	\$157	\$664	\$876
3.01.02.13.18	Confirmatory Sampling Sites			\$63	\$203	\$0	\$0	\$266	\$75	\$341	\$450
RCC10100	300-2			\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$75
RCC10110	300-32			\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$75
RCC10120	300-7			\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$75
RCC10140	300-9			\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$75
RCC10160	331 LSLDF			\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$75
RCC10310	UPR-600-22			\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$75
3.01.02.14 (RL-RC02) PM & Support RC02 300 AREA											
				\$2,104	\$0	\$215	\$17,814	\$20,133	\$19,388	\$39,520	\$52,167
3.01.02.14.13	Management & Support			\$2,104	\$0	\$215	\$17,814	\$20,133	\$7,582	\$27,715	\$36,584
RCC20060	EE/CA # 1 - DQO			\$244	\$0	\$36	\$0	\$280	\$101	\$381	\$504

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
		\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
RCC20020	EE/CA # 1 - Draft	\$24	\$0	\$0	\$0	\$24	\$9	\$33	\$44
RCC20040	EE/CA # 1 - Public Comment/Action Memo	\$22	\$0	\$0	\$0	\$22	\$8	\$31	\$40
RCC20050	EE/CA # 1 - Removal Action Work Plan	\$47	\$0	\$0	\$0	\$47	\$18	\$65	\$85
RCC20030	EE/CA # 1 - RL/EPA Review/Approve	\$8	\$0	\$0	\$0	\$8	\$3	\$11	\$14
RCC20110	EE/CA # 2 - DQO	\$161	\$0	\$23	\$0	\$184	\$67	\$251	\$331
RCC20070	EE/CA # 2 - Draft	\$24	\$0	\$0	\$0	\$24	\$9	\$33	\$44
RCC20090	EE/CA # 2 - Public Comment/Action Memo	\$22	\$0	\$0	\$0	\$22	\$8	\$31	\$40
RCC20080	EE/CA # 2 - Removal Action Work Plan	\$8	\$0	\$0	\$0	\$8	\$3	\$11	\$14
RCC20100	EE/CA # 2 - Removal Action Work Plan	\$47	\$0	\$0	\$0	\$47	\$18	\$65	\$85
RCC20160	EE/CA # 3 - DQO	\$161	\$0	\$24	\$0	\$185	\$67	\$252	\$332
RCC20120	EE/CA # 3 - Draft	\$24	\$0	\$0	\$0	\$24	\$9	\$33	\$44
RCC20140	EE/CA # 3 - Public Comment/Action Memo	\$22	\$0	\$0	\$0	\$22	\$8	\$31	\$40
RCC20150	EE/CA # 3 - Removal Action Work Plan	\$47	\$0	\$0	\$0	\$47	\$18	\$65	\$85
RCC20130	EE/CA # 3 - RL/EPA Review/Approve	\$8	\$0	\$0	\$0	\$8	\$3	\$11	\$14
RCC20210	EE/CA # 4 - DQO	\$161	\$0	\$24	\$0	\$185	\$67	\$252	\$332
RCC20170	EE/CA # 4 - Draft	\$24	\$0	\$0	\$0	\$24	\$9	\$33	\$44

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
			\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512	
RCC20190	EE/CA # 4 - Public Comment/Action Memo		\$22	\$0	\$0	\$0	\$22	\$8	\$31	\$40	
RCC20200	EE/CA # 4 - Removal Action Work Plan		\$47	\$0	\$0	\$0	\$47	\$18	\$65	\$85	
RCC20180	EE/CA # 4 - RL/EPA Review/Approve		\$8	\$0	\$0	\$0	\$8	\$3	\$11	\$14	
RCC20260	EE/CA # 5 - Public Com/Action Memo		\$27	\$0	\$0	\$0	\$27	\$10	\$37	\$49	
RCC20280	EE/CA # 5 - DQO		\$768	\$0	\$108	\$0	\$877	\$318	\$1,194	\$1,577	
RCC20220	EE/CA # 5 - Draft		\$38	\$0	\$0	\$0	\$38	\$14	\$52	\$69	
RCC20240	EE/CA # 5 - HQ Review		\$3	\$0	\$0	\$0	\$3	\$1	\$4	\$5	
RCC20250	EE/CA # 5 - NRRB Review		\$11	\$0	\$0	\$0	\$11	\$4	\$15	\$20	
RCC20270	EE/CA # 5 - Removal Action Plan		\$115	\$0	\$0	\$0	\$115	\$43	\$158	\$208	
RCC20230	EE/CA # 5 - RL/EPA Review		\$11	\$0	\$0	\$0	\$11	\$4	\$15	\$20	
RCC90020	PROJECT MANAGEMENT AND SUPPORT (Phase I)		\$0	\$0	\$0	\$17,814	\$17,814	\$6,733	\$24,546	\$32,401	
3.01.02.14.16 Fee			\$0	\$0	\$0	\$0	\$0	\$11,805	\$11,805	\$15,583	
RCC80025	FEE (Phase I)		\$0	\$0	\$0	\$0	\$0	\$11,805	\$11,805	\$15,583	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility				RCC Team Base Estimate							
						Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010													
						\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
(RL-RC03)													
						\$0	\$0	\$7,905	\$1,684	\$9,588	\$3,673	\$13,261	\$17,504
3.01.03.01 (RL-RC03) NE Legacies 300 AREA													
						\$0	\$0	\$7,905	\$0	\$7,905	\$1,997	\$9,902	\$13,071
3.01.03.01.08		Surveillance & Maintenance				\$0	\$0	\$7,905	\$0	\$7,905	\$1,997	\$9,902	\$13,071
RCC09790	Advance Reactor Transistion SM&T FY03					\$0	\$0	\$1,207	\$0	\$1,207	\$305	\$1,512	\$1,996
RCC09800	Advance Reactor Transistion SM&T FY04					\$0	\$0	\$957	\$0	\$957	\$242	\$1,199	\$1,582
RCC09810	Advance Reactor Transistion SM&T FY05					\$0	\$0	\$957	\$0	\$957	\$242	\$1,199	\$1,582
RCC09811	Advance Reactor Transistion SM&T FY06					\$0	\$0	\$957	\$0	\$957	\$242	\$1,199	\$1,582
RCC09812	Advance Reactor Transistion SM&T FY07					\$0	\$0	\$957	\$0	\$957	\$242	\$1,199	\$1,582
RCC09813	Advance Reactor Transistion SM&T FY08					\$0	\$0	\$957	\$0	\$957	\$242	\$1,199	\$1,582
RCC09814	Advance Reactor Transistion SM&T FY09					\$0	\$0	\$957	\$0	\$957	\$242	\$1,199	\$1,582
RCC09815	Advance Reactor Transistion SM&T FY10					\$0	\$0	\$957	\$0	\$957	\$242	\$1,199	\$1,582

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.03.03 (RL-RC03) PM & Support RC03 300 AREA											
				\$0	\$0	\$0	\$1,684	\$1,684	\$1,675	\$3,359	\$4,434
3.01.03.03.13 Management & Support				\$0	\$0	\$0	\$1,684	\$1,684	\$636	\$2,320	\$3,062
RCC90030	PROJECT MANAGEMENT AND SUPPORT (Phase I)			\$0	\$0	\$0	\$1,684	\$1,684	\$636	\$2,320	\$3,062
3.01.03.03.16 Fee				\$0	\$0	\$0	\$0	\$0	\$1,039	\$1,039	\$1,371
RCC80035	FEE (Phase I)			\$0	\$0	\$0	\$0	\$0	\$1,039	\$1,039	\$1,371

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
(RL-RC05)											
				\$0	\$0	\$128,000	\$25,453	\$153,453	\$58,576	\$212,028	\$279,878
3.01.05.01 (RL-RC05) CERCLA Waste Disposal											
				\$0	\$0	\$128,000	\$0	\$128,000	\$32,345	\$160,345	\$211,656
3.01.05.01.07 Waste Operations				\$0	\$0	\$128,000	\$0	\$128,000	\$32,345	\$160,345	\$211,656
RCC10810 Phase 1 ERDF (FAC OPS, TRANS, CELL)				\$0	\$0	\$128,000	\$0	\$128,000	\$32,345	\$160,345	\$211,656
3.01.05.03 (RL-RC05) PM & Support RC05											
				\$0	\$0	\$0	\$25,453	\$25,453	\$26,231	\$51,683	\$68,222
3.01.05.03.13 Management & Support				\$0	\$0	\$0	\$25,453	\$25,453	\$9,620	\$35,073	\$46,296
RCC90050 PROJECT MANAGEMENT AND SUPPORT (Phase 1)				\$0	\$0	\$0	\$25,453	\$25,453	\$9,620	\$35,073	\$46,296

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
						\$222,513	\$36,580	\$414,943	\$131,893
3.01.05.03.16 Fee		\$0	\$0	\$0	\$0	\$0	\$16,611	\$16,611	\$21,926
RCC80055 FEE (Phase I)		\$0	\$0	\$0	\$0	\$0	\$16,611	\$16,611	\$21,926
(RL-RC06)									
						\$114,826	\$10,806	\$22,462	\$28,138
3.01.06.01 (RL-RC06) Zone A 300 AREA									
						\$724	\$103	\$103	\$0
3.01.06.01.02 Deactivation		\$724	\$103	\$103	\$0	\$929	\$325	\$1,254	\$1,656
RCC11140 303M: URANIUM OXIDE FACILITY		\$484	\$43	\$103	\$0	\$630	\$220	\$850	\$1,122
RCC11190 3221: SANDBLASTING SUPPORT BLDG		\$9	\$0	\$0	\$0	\$9	\$3	\$13	\$17
RCC11200 3222: (SHUTDOWN 3/99) STORAGE BLDG		\$20	\$1	\$0	\$0	\$21	\$8	\$28	\$38
RCC11210 3223: (SHUTDOWN 3/99) STORAGE BLDG		\$3	\$0	\$0	\$0	\$3	\$1	\$4	\$6
RCC11220 3224: (SHUTDOWN 3/99) STORAGE BLDG		\$3	\$0	\$0	\$0	\$3	\$1	\$5	\$6

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010									
						\$222,513	\$36,580	\$414,943	\$131,893
RCC11230	3225: BOTTLE DOCK	\$4	\$0	\$0	\$0	\$4	\$1	\$5	\$7
RCC11150	332: PACKAGING TEST FACILITY	\$45	\$50	\$0	\$0	\$95	\$30	\$125	\$165
RCC11170	334: PROCESS SEWER MONITOR FACILITY 300	\$107	\$4	\$0	\$0	\$112	\$42	\$154	\$203
RCC11180	334A: WASTE ACID STORAGE BUILDING	\$48	\$3	\$0	\$0	\$51	\$19	\$70	\$92
3.01.06.08 (RL-RC06) Zone H 300 AREA									
						\$44,733	\$3,675	\$7,597	\$0
3.01.06.08.02 Deactivation		\$29,671	\$1,169	\$6,194	\$0	\$37,034	\$13,075	\$50,109	\$66,144
RCC20610	327 Bldg Deactivation	\$29,671	\$1,169	\$6,194	\$0	\$37,034	\$13,075	\$50,109	\$66,144
3.01.06.08.08 Surveillance & Maintenance		\$15,062	\$2,506	\$1,403	\$0	\$18,971	\$6,681	\$25,652	\$33,861
RCC20680	327 Bldg Deactivation-SM&T	\$15,062	\$2,506	\$1,403	\$0	\$18,971	\$6,681	\$25,652	\$33,861

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.06.09 (RL-RC06) Zone J 300 AREA											
				\$317	\$16	\$5	\$0	\$338	\$125	\$463	\$611
3.01.06.09.02		Deactivation		\$317	\$16	\$5	\$0	\$338	\$125	\$463	\$611
RCC12110	3718E: STORAGE BUILDING			\$67	\$2	\$0	\$0	\$69	\$26	\$95	\$125
RCC12120	3718G: STORAGE BUILDING			\$94	\$3	\$0	\$0	\$97	\$36	\$133	\$176
RCC12150	3727: CLASSIFIED VAULT			\$157	\$10	\$5	\$0	\$172	\$63	\$235	\$311
3.01.06.10 (RL-RC06) Zone K 300 AREA											
				\$69,052	\$7,013	\$14,757	\$0	\$90,821	\$31,600	\$122,422	\$161,597
3.01.06.10.02		Deactivation		\$46,977	\$5,040	\$9,073	\$0	\$61,090	\$21,322	\$82,412	\$108,784
RCC20820	324 Bldg Deactivation			\$46,977	\$5,040	\$9,073	\$0	\$61,090	\$21,322	\$82,412	\$108,784

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE I FY 2003 - FY 2010											
				\$222,513	\$36,580	\$414,943	\$131,893	\$805,930	\$337,640	\$1,143,570	\$1,509,512
3.01.06.10.08	Surveillance & Maintenance			\$22,075	\$1,972	\$5,683	\$0	\$29,731	\$10,278	\$40,010	\$52,813
RCC20890	324 Bldg Deactivation SM&T			\$22,075	\$1,972	\$5,683	\$0	\$29,731	\$10,278	\$40,010	\$52,813
3.01.06.12 (RL-RC06) PM & Support RC06 300 AREA											
				\$0	\$0	\$0	\$28,138	\$28,138	\$30,922	\$59,060	\$77,959
3.01.06.12.13	Management & Support			\$0	\$0	\$0	\$28,138	\$28,138	\$10,635	\$38,773	\$51,180
RCC90060	PROJECT MANAGEMENT AND SUPPORT (Phase I)			\$0	\$0	\$0	\$28,138	\$28,138	\$10,635	\$38,773	\$51,180
3.01.06.12.16	Fee			\$0	\$0	\$0	\$0	\$0	\$20,287	\$20,287	\$26,779
RCC80065	FEE (Phase I)			\$0	\$0	\$0	\$0	\$0	\$20,287	\$20,287	\$26,779

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility				RCC Team Base Estimate							
						Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012													
						\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
(RL-RC01)													
						\$108,669	\$45,495	\$63,372	\$41,882	\$259,418	\$113,639	\$373,057	\$484,974
3.01.01.06 (RL-RC01) Zone 6 100-K AREA													
						\$56,045	\$18,918	\$43,807	\$0	\$118,769	\$37,033	\$155,803	\$202,543
3.01.01.06.15		Mobilization and Demobilization				\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$377
RCC04711		MOB/DEMOB 100-K AREA (ZONE 6)				\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$377
3.01.01.06.03 D&D - Decontamination and Decommissioning						\$16,696	\$10,718	\$51	\$0	\$27,466	\$9,032	\$36,498	\$47,447
RCC21500		105KE Water tunnels				\$256	\$97	\$0	\$0	\$354	\$122	\$476	\$618
RCC03330		105KW Water tunnels				\$225	\$86	\$0	\$0	\$310	\$107	\$417	\$542
RCC03340		110KE				\$80	\$52	\$0	\$0	\$132	\$43	\$175	\$228
RCC03350		110KW				\$80	\$52	\$0	\$0	\$132	\$43	\$175	\$228

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC03360	115KE			\$779	\$366	\$0	\$0	\$1,146	\$387	\$1,533	\$1,993
RCC03370	115KW			\$845	\$431	\$0	\$0	\$1,276	\$428	\$1,704	\$2,215
RCC03380	116KE			\$451	\$168	\$51	\$0	\$670	\$226	\$896	\$1,165
RCC03390	117KE			\$370	\$204	\$0	\$0	\$575	\$192	\$766	\$996
RCC03400	117KW			\$370	\$204	\$0	\$0	\$575	\$192	\$766	\$996
RCC03410	118KE2			\$99	\$62	\$0	\$0	\$161	\$53	\$214	\$278
RCC03420	118KW2			\$99	\$62	\$0	\$0	\$161	\$53	\$214	\$278
RCC03440	119KW			\$95	\$60	\$0	\$0	\$155	\$51	\$206	\$268
RCC03450	150KE			\$100	\$63	\$0	\$0	\$163	\$54	\$217	\$282
RCC03460	150KW			\$100	\$63	\$0	\$0	\$163	\$54	\$217	\$282
RCC03500	165KW			\$1,429	\$806	\$0	\$0	\$2,235	\$744	\$2,979	\$3,873
RCC03510	166AKE			\$85	\$56	\$0	\$0	\$141	\$46	\$188	\$244
RCC03520	166KE			\$1,262	\$932	\$0	\$0	\$2,194	\$713	\$2,907	\$3,779
RCC03530	166KW			\$1,262	\$932	\$0	\$0	\$2,194	\$713	\$2,907	\$3,779
RCC03540	167K			\$273	\$144	\$0	\$0	\$418	\$140	\$558	\$725
RCC03590	1713KER			\$95	\$63	\$0	\$0	\$158	\$52	\$210	\$273

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC03610	1714KW	\$95	\$63	\$0	\$0	\$158	\$52	\$210	\$273
RCC03620	1720K	\$227	\$117	\$0	\$0	\$344	\$115	\$459	\$597
RCC03630	181KW	\$291	\$173	\$0	\$0	\$464	\$154	\$618	\$803
RCC03640	182K	\$243	\$131	\$0	\$0	\$374	\$125	\$498	\$648
RCC03690	183K	\$245	\$94	\$0	\$0	\$340	\$117	\$457	\$594
RCC03700	183KW	\$6,113	\$4,505	\$0	\$0	\$10,618	\$3,449	\$14,067	\$18,288
RCC03730	190KW	\$1,125	\$729	\$0	\$0	\$1,854	\$609	\$2,464	\$3,203
3.01.01.06.04	Remediate Liquid Waste Sites	\$2,502	\$1,213	\$2,478	\$0	\$6,193	\$1,878	\$8,071	\$10,492
RCC21460	100K Riverlines	\$712	\$149	\$319	\$0	\$1,179	\$387	\$1,566	\$2,036
RCC03970	100-K-57	\$16	\$34	\$18	\$0	\$69	\$19	\$88	\$114
RCC03990	100-K-63	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04000	100-K-64	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04010	100-K-78	\$37	\$32	\$99	\$0	\$168	\$47	\$215	\$280
RCC04040	116-K-3	\$96	\$0	\$138	\$0	\$234	\$71	\$305	\$397
RCC03750	100-K-1	\$51	\$34	\$140	\$0	\$225	\$63	\$288	\$374

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC03770	100-K-14	\$19	\$34	\$54	\$0	\$106	\$29	\$135	\$175
RCC03780	100-K-18	\$13	\$34	\$41	\$0	\$88	\$24	\$112	\$146
RCC03820	100-K-3	\$18	\$34	\$22	\$0	\$74	\$21	\$95	\$124
RCC03870	100-K-34	\$13	\$34	\$42	\$0	\$89	\$24	\$113	\$147
RCC03900	100-K-4	\$26	\$42	\$40	\$0	\$108	\$30	\$138	\$180
RCC03910	100-K-47	\$271	\$60	\$344	\$0	\$674	\$204	\$879	\$1,142
RCC03930	100-K-50	\$21	\$34	\$27	\$0	\$81	\$23	\$104	\$136
RCC03940	100-K-53	\$331	\$45	\$169	\$0	\$546	\$179	\$725	\$943
RCC03950	100-K-54	\$331	\$45	\$169	\$0	\$546	\$179	\$725	\$943
RCC03980	100-K-60	\$271	\$60	\$344	\$0	\$674	\$204	\$879	\$1,142
RCC04050	116-KE-1	\$19	\$34	\$52	\$0	\$104	\$29	\$133	\$173
RCC04060	116-KE-3	\$19	\$34	\$53	\$0	\$106	\$29	\$135	\$175
RCC04080	116-KE-6A	\$21	\$34	\$27	\$0	\$81	\$23	\$104	\$136
RCC04090	116-KE-6B	\$21	\$34	\$27	\$0	\$81	\$23	\$104	\$136
RCC04100	116-KE-6C	\$21	\$34	\$27	\$0	\$81	\$23	\$104	\$136
RCC04110	116-KE-6D	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC04120	116-KW-1			\$19	\$34	\$52	\$0	\$104	\$29	\$133	\$173
RCC04130	116-KW-2			\$19	\$34	\$53	\$0	\$106	\$29	\$135	\$175
RCC04160	120-KE-2			\$19	\$34	\$56	\$0	\$108	\$30	\$138	\$179
RCC04180	120-KE-4			\$21	\$34	\$27	\$0	\$81	\$23	\$104	\$136
RCC04200	120-KE-9			\$15	\$34	\$17	\$0	\$67	\$19	\$86	\$111
RCC04210	120-KW-1			\$13	\$34	\$41	\$0	\$88	\$24	\$112	\$146
RCC04220	120-KW-2			\$19	\$34	\$56	\$0	\$108	\$30	\$138	\$179
RCC04280	126-KE-2			\$21	\$34	\$27	\$0	\$81	\$23	\$104	\$136
3.01.01.06.05		Remediate Burial Grounds		\$9,371	\$743	\$29,545	\$0	\$39,659	\$11,196	\$50,855	\$66,112
RCC04400	100-K-2			\$197	\$36	\$607	\$0	\$840	\$237	\$1,077	\$1,400
RCC04420	118-K-1			\$9,174	\$708	\$28,938	\$0	\$38,820	\$10,959	\$49,779	\$64,712
3.01.01.06.06		Remediate Waste Sites		\$5,180	\$1,357	\$6,127	\$0	\$12,664	\$3,849	\$16,513	\$21,467
RCC21200	100 K - Misc. Piping			\$4,987	\$916	\$4,772	\$0	\$10,674	\$3,322	\$13,997	\$18,195

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC21300	100-K-68, 105-KE Pump Gallery and Catch Tank, D Sump	\$0	\$0	\$193	\$0	\$193	\$49	\$242	\$314		
RCC21310	100-K-69, 105-KE Sump C	\$0	\$0	\$95	\$0	\$95	\$24	\$119	\$155		
RCC21320	100-K-70, 105-KE Waste Storage Tank, Holding Tank	\$0	\$0	\$110	\$0	\$110	\$28	\$138	\$180		
RCC21330	100-K-71, 105-KE Collection Box	\$0	\$0	\$159	\$0	\$159	\$40	\$200	\$260		
RCC21340	100-K-72, 105-KW Pump Gallery and Catch Tank, D Sump	\$0	\$0	\$193	\$0	\$193	\$49	\$242	\$314		
RCC21350	100-K-73, 105-KW Collection Box	\$0	\$0	\$159	\$0	\$159	\$40	\$199	\$259		
RCC21360	100-K-74, 105-KW Waste Storage Tank, Holding Tank	\$0	\$0	\$110	\$0	\$110	\$28	\$138	\$180		
RCC21370	100-K-75, 105-KW Sump C	\$0	\$0	\$95	\$0	\$95	\$24	\$119	\$155		
RCC21380	100-K-77, Underground Railroad Ties Southeast of 1706KE	\$0	\$0	\$42	\$0	\$42	\$11	\$53	\$69		
RCC21390	100-K-79; Sodium Dichromate and Sulfuric Acid Product Pipelines at 100-K	\$0	\$0	\$42	\$0	\$42	\$11	\$53	\$69		
RCC04410	116-KE-2	\$65	\$28	\$145	\$0	\$239	\$68	\$307	\$399		
RCC04430	100-K-27	\$13	\$33	\$9	\$0	\$55	\$16	\$71	\$92		
RCC04490	100-K-6	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75		
RCC04500	100-K-61	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75		

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
			\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455	
RCC04510	100-K-62		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75	
RCC04520	100-K-66		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75	
RCC04530	100-K-67		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75	
RCC04540	116-KE-5		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75	
RCC04550	116-KW-4		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75	
RCC04560	118-KE-1		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75	
RCC04580	118-KW-1		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75	
RCC04630	132-KE-1		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75	
RCC04640	132-KW-1		\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75	
3.01.01.06.08		Surveillance & Maintenance		\$252	\$24	\$14	\$0	\$290	\$105	\$394	\$513
RCC06602	100 K AREA SURV. & MAINT. FY11		\$252	\$24	\$14	\$0	\$290	\$105	\$394	\$513	
3.01.01.06.09		Interim Safe Storage		\$21,605	\$3,408	\$5,360	\$0	\$30,372	\$10,381	\$40,753	\$52,980
RCC04680	105-KE REACTOR (ISS)		\$10,802	\$1,704	\$2,680	\$0	\$15,186	\$5,191	\$20,377	\$26,490	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility					RCC Team Base Estimate				
							Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC04690	105-KW REACTOR (ISS)			\$10,802	\$1,704	\$2,680	\$0	\$15,186	\$5,191	\$20,377	\$26,490
3.01.01.06.18		Confirmatory Sampling Sites		\$440	\$1,454	\$0	\$0	\$1,893	\$534	\$2,427	\$3,155
RCC03760	100-K-13			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC03790	100-K-19			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC03800	100-K-25			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC03810	100-K-29			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC03830	100-K-30			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC03840	100-K-31			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC03850	100-K-32			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC03860	100-K-33			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC03880	100-K-37			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC03890	100-K-38			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC03920	100-K-5			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04150	120-KE-1			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04170	120-KE-3			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC04190	120-KE-8			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04230	120-KW-3			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04240	120-KW-4			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04250	120-KW-5			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04260	120-KW-6			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04270	120-KW-7			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04290	128-K-2			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04300	130-KE-1			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04310	130-KE-2			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04320	130-KW-1			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04330	130-KW-2			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04340	1607-K1			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04350	1607-K2			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04360	1607-K3			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04370	1607-K4			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04380	1607-K5			\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC04390	1607-K6	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04440	100-K-35	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04450	100-K-36	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04460	100-K-46	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04470	100-K-48	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04480	100-K-49	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04570	118-KE-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04590	118-KW-2	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04600	120-KE-6	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04610	126-K-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04620	128-K-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04650	600-29	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75
RCC04660	UPR-100-K-1	\$10	\$35	\$0	\$0	\$45	\$13	\$58	\$75

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.01.07 (RL-RC01) Zone 7 100-N AREA											
				\$52,623	\$26,578	\$19,565	\$0	\$98,766	\$31,550	\$130,316	\$169,411
3.01.01.07.15		Mobilization and Demobilization		\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$377
RCC05610	MOB/DEMOB 100-N AREA (ZONE 7)			\$0	\$0	\$232	\$0	\$232	\$59	\$290	\$377
3.01.01.07.03		D&D - Decontamination and Decommissioning		\$25,953	\$14,864	\$396	\$0	\$41,214	\$13,666	\$54,880	\$71,344
RCC04760	105NA			\$90	\$57	\$0	\$0	\$147	\$49	\$196	\$255
RCC04770	105NB			\$688	\$263	\$0	\$0	\$950	\$326	\$1,277	\$1,660
RCC04780	105ND			\$80	\$53	\$0	\$0	\$133	\$44	\$177	\$230
RCC04790	105NE			\$97	\$61	\$0	\$0	\$158	\$52	\$210	\$273
RCC04810	108N			\$95	\$64	\$0	\$0	\$159	\$52	\$211	\$274
RCC04820	109N			\$6,001	\$4,990	\$0	\$0	\$10,992	\$3,529	\$14,521	\$18,877
RCC04830	1112N			\$209	\$92	\$0	\$0	\$301	\$102	\$404	\$525

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC04840	1120N		\$586	\$214	\$0	\$0	\$801	\$276	\$1,076	\$1,399	
RCC04850	1143N		\$235	\$116	\$0	\$0	\$350	\$118	\$468	\$609	
RCC04860	116N		\$453	\$169	\$51	\$0	\$672	\$227	\$899	\$1,169	
RCC04870	117N		\$789	\$346	\$0	\$0	\$1,135	\$385	\$1,520	\$1,976	
RCC04880	117NVH		\$91	\$57	\$0	\$0	\$147	\$49	\$196	\$255	
RCC04900	119NA		\$92	\$57	\$0	\$0	\$149	\$49	\$198	\$258	
RCC04910	11N		\$98	\$61	\$0	\$0	\$159	\$53	\$212	\$276	
RCC05000	1313N		\$82	\$54	\$0	\$0	\$136	\$44	\$180	\$234	
RCC05040	1330N		\$523	\$137	\$0	\$0	\$660	\$232	\$892	\$1,159	
RCC05060	151N		\$244	\$117	\$0	\$0	\$362	\$122	\$484	\$629	
RCC05100	153N		\$366	\$203	\$0	\$0	\$569	\$190	\$759	\$987	
RCC05110	155N		\$466	\$336	\$250	\$0	\$1,052	\$324	\$1,376	\$1,788	
RCC05120	1607N1		\$61	\$41	\$24	\$0	\$126	\$39	\$165	\$215	
RCC05130	1607N2		\$61	\$41	\$24	\$0	\$126	\$39	\$165	\$215	
RCC05140	1607N3		\$61	\$41	\$24	\$0	\$126	\$39	\$165	\$215	
RCC05150	1607N9		\$61	\$41	\$24	\$0	\$126	\$39	\$165	\$215	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC05160	163N	\$910	\$399	\$0	\$0	\$1,309	\$445	\$1,754	\$2,280
RCC05180	166N	\$205	\$96	\$0	\$0	\$301	\$102	\$403	\$524
RCC05190	1705N	\$580	\$179	\$0	\$0	\$759	\$264	\$1,023	\$1,330
RCC05200	1705NA	\$220	\$105	\$0	\$0	\$325	\$110	\$435	\$565
RCC05210	1706N	\$249	\$108	\$0	\$0	\$358	\$122	\$480	\$624
RCC05220	1706NA	\$28	\$36	\$0	\$0	\$64	\$20	\$83	\$108
RCC05230	1707N	\$91	\$63	\$0	\$0	\$154	\$50	\$204	\$265
RCC05240	1712N	\$92	\$60	\$0	\$0	\$152	\$50	\$202	\$262
RCC05250	1714N	\$242	\$119	\$0	\$0	\$361	\$122	\$483	\$627
RCC05260	1714NA	\$258	\$129	\$0	\$0	\$387	\$130	\$517	\$672
RCC05270	1714NB	\$79	\$52	\$0	\$0	\$131	\$43	\$174	\$226
RCC05280	1715N	\$601	\$268	\$0	\$0	\$868	\$295	\$1,163	\$1,512
RCC05310	1723N	\$258	\$131	\$0	\$0	\$389	\$131	\$520	\$675
RCC05320	1723NX	\$287	\$272	\$0	\$0	\$559	\$177	\$736	\$957
RCC05330	1802N	\$2,261	\$668	\$0	\$0	\$2,929	\$1,023	\$3,952	\$5,138
RCC05340	181N	\$997	\$757	\$0	\$0	\$1,754	\$568	\$2,322	\$3,018

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility			Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	RCC Team Base Estimate			
									Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012												
					\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC05350	181NA				\$82	\$54	\$0	\$0	\$136	\$45	\$181	\$235
RCC05360	181NB				\$91	\$60	\$0	\$0	\$152	\$50	\$202	\$262
RCC05370	181NC				\$79	\$52	\$0	\$0	\$132	\$43	\$175	\$227
RCC05390	182N				\$1,354	\$694	\$0	\$0	\$2,047	\$687	\$2,734	\$3,555
RCC05400	183N				\$936	\$504	\$0	\$0	\$1,440	\$481	\$1,921	\$2,497
RCC05410	183NA				\$215	\$102	\$0	\$0	\$317	\$107	\$424	\$551
RCC05420	183NB				\$28	\$60	\$0	\$0	\$87	\$25	\$112	\$146
RCC05430	183NC				\$93	\$60	\$0	\$0	\$153	\$50	\$203	\$264
RCC05440	183ND				\$39	\$53	\$0	\$0	\$92	\$28	\$120	\$156
RCC05450	184N				\$761	\$288	\$0	\$0	\$1,049	\$361	\$1,410	\$1,833
RCC05460	184NA				\$326	\$164	\$0	\$0	\$490	\$165	\$655	\$851
RCC05470	184NB				\$99	\$66	\$0	\$0	\$164	\$54	\$218	\$284
RCC05480	184NC				\$99	\$66	\$0	\$0	\$164	\$54	\$218	\$284
RCC05490	184NE				\$83	\$55	\$0	\$0	\$137	\$45	\$182	\$237
RCC05500	184NF				\$91	\$60	\$0	\$0	\$152	\$50	\$201	\$262
RCC05520	1900N				\$887	\$394	\$0	\$0	\$1,281	\$435	\$1,715	\$2,230

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC05530	1902N	\$94	\$63	\$0	\$0	\$157	\$52	\$209	\$271
RCC05540	1903N	\$59	\$72	\$0	\$0	\$131	\$41	\$172	\$223
RCC05550	1904NA	\$27	\$35	\$0	\$0	\$63	\$19	\$82	\$107
RCC05560	1904NB	\$29	\$37	\$0	\$0	\$66	\$20	\$87	\$113
RCC05570	1904NC	\$27	\$35	\$0	\$0	\$63	\$19	\$82	\$107
RCC05580	1908N	\$203	\$105	\$0	\$0	\$308	\$103	\$411	\$534
RCC05590	1926N	\$26	\$34	\$0	\$0	\$60	\$18	\$78	\$101
RCC04890	119N	\$89	\$56	\$0	\$0	\$145	\$48	\$193	\$251
RCC04990	1310N	\$892	\$460	\$0	\$0	\$1,352	\$453	\$1,806	\$2,347
RCC05010	1314N	\$272	\$127	\$0	\$0	\$398	\$135	\$533	\$693
RCC05050	13N	\$86	\$57	\$0	\$0	\$143	\$47	\$191	\$248
3.01.01.07.04	Remediate Liquid Waste Sites	\$384	\$52	\$309	\$0	\$744	\$236	\$981	\$1,275
RCC21510	100-N Riverlines	\$384	\$52	\$309	\$0	\$744	\$236	\$981	\$1,275

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility		Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	RCC Team Base Estimate			
			Labor				Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012										
			\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.01.07.06 Remediate Waste Sites			\$10,072	\$4,794	\$15,472	\$0	\$30,337	\$8,928	\$39,265	\$51,045
RCC21220	100 N - Misc. Piping		\$4,987	\$916	\$4,772	\$0	\$10,674	\$3,322	\$13,997	\$18,195
RCC21400	100-N-59, Radioactively Contaminated Soil Northeast of 105-NB Building		\$0	\$0	\$89	\$0	\$89	\$22	\$111	\$145
RCC21410	120-N-7, 108-N Acid Unloading Facility French Drain		\$0	\$0	\$87	\$0	\$87	\$22	\$109	\$142
RCC05640	100-N-1		\$22	\$33	\$64	\$0	\$119	\$33	\$151	\$197
RCC05650	100-N-13		\$13	\$33	\$41	\$0	\$87	\$24	\$111	\$144
RCC05660	100-N-14		\$13	\$33	\$41	\$0	\$87	\$24	\$111	\$144
RCC05670	100-N-16		\$13	\$33	\$39	\$0	\$86	\$23	\$109	\$141
RCC05680	100-N-17		\$13	\$33	\$39	\$0	\$85	\$23	\$109	\$141
RCC05690	100-N-18		\$13	\$31	\$39	\$0	\$83	\$23	\$106	\$137
RCC05700	100-N-19		\$13	\$27	\$39	\$0	\$80	\$22	\$101	\$132
RCC05720	100-N-23		\$13	\$27	\$39	\$0	\$79	\$22	\$101	\$131
RCC05730	100-N-24		\$16	\$33	\$48	\$0	\$97	\$26	\$123	\$160
RCC05740	100-N-25		\$13	\$33	\$45	\$0	\$91	\$25	\$115	\$150

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC05750	100-N-26	\$13	\$33	\$42	\$0	\$88	\$24	\$112	\$146
RCC05780	100-N-3	\$19	\$32	\$49	\$0	\$100	\$28	\$127	\$165
RCC05800	100-N-31	\$19	\$33	\$50	\$0	\$102	\$28	\$130	\$169
RCC05810	100-N-32	\$19	\$33	\$50	\$0	\$102	\$28	\$130	\$169
RCC05820	100-N-33	\$13	\$33	\$43	\$0	\$89	\$24	\$114	\$148
RCC05830	100-N-34	\$13	\$27	\$35	\$0	\$75	\$21	\$96	\$125
RCC05850	100-N-37	\$13	\$33	\$47	\$0	\$93	\$25	\$118	\$154
RCC05860	100-N-38	\$19	\$33	\$50	\$0	\$102	\$28	\$130	\$169
RCC05870	100-N-39	\$13	\$29	\$40	\$0	\$83	\$23	\$105	\$137
RCC05880	100-N-4	\$23	\$33	\$77	\$0	\$133	\$36	\$169	\$220
RCC05890	100-N-41	\$25	\$36	\$39	\$0	\$100	\$28	\$128	\$166
RCC05920	100-N-47	\$13	\$33	\$47	\$0	\$93	\$25	\$118	\$154
RCC05930	100-N-5	\$21	\$32	\$65	\$0	\$118	\$32	\$150	\$195
RCC06000	100-N-6	\$13	\$27	\$39	\$0	\$79	\$22	\$101	\$132
RCC06010	100-N-60	\$19	\$32	\$47	\$0	\$97	\$27	\$124	\$162
RCC06020	100-N-61	\$2,810	\$1,541	\$5,128	\$0	\$9,479	\$2,747	\$12,227	\$15,894

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC06100	116-N-4	\$104	\$33	\$190	\$0	\$327	\$96	\$423	\$549
RCC06140	120-N-3	\$16	\$33	\$48	\$0	\$97	\$26	\$123	\$160
RCC06160	124-N-1	\$32	\$33	\$77	\$0	\$142	\$40	\$182	\$236
RCC06170	124-N-10	\$821	\$201	\$1,537	\$0	\$2,559	\$749	\$3,308	\$4,301
RCC06180	124-N-2	\$16	\$33	\$47	\$0	\$96	\$26	\$122	\$159
RCC06200	124-N-4	\$39	\$33	\$122	\$0	\$194	\$54	\$248	\$322
RCC06210	128-N-1	\$13	\$33	\$45	\$0	\$91	\$25	\$115	\$150
RCC06220	600-32	\$76	\$78	\$261	\$0	\$414	\$114	\$528	\$687
RCC06230	600-35	\$13	\$32	\$43	\$0	\$89	\$24	\$114	\$148
RCC06250	UPR-100-N-10	\$13	\$33	\$40	\$0	\$86	\$23	\$110	\$143
RCC06260	UPR-100-N-11	\$13	\$33	\$40	\$0	\$86	\$23	\$109	\$142
RCC06270	UPR-100-N-12	\$30	\$32	\$72	\$0	\$134	\$38	\$171	\$223
RCC06280	UPR-100-N-13	\$13	\$33	\$39	\$0	\$85	\$23	\$109	\$141
RCC06290	UPR-100-N-14	\$13	\$33	\$40	\$0	\$86	\$23	\$110	\$143
RCC06300	UPR-100-N-17	\$142	\$39	\$268	\$0	\$450	\$131	\$581	\$755
RCC06310	UPR-100-N-18	\$13	\$33	\$43	\$0	\$90	\$24	\$114	\$148

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility			Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	RCC Team Base Estimate			
									Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012												
					\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC06320	UPR-100-N-19				\$13	\$33	\$44	\$0	\$90	\$24	\$115	\$149
RCC06340	UPR-100-N-20				\$13	\$33	\$43	\$0	\$89	\$24	\$113	\$147
RCC06350	UPR-100-N-21				\$13	\$33	\$40	\$0	\$86	\$23	\$110	\$143
RCC06360	UPR-100-N-22				\$13	\$33	\$43	\$0	\$90	\$24	\$114	\$148
RCC06370	UPR-100-N-23				\$13	\$33	\$43	\$0	\$89	\$24	\$114	\$148
RCC06380	UPR-100-N-24				\$13	\$33	\$44	\$0	\$90	\$24	\$114	\$148
RCC06390	UPR-100-N-25				\$13	\$33	\$40	\$0	\$87	\$24	\$110	\$143
RCC06400	UPR-100-N-26				\$13	\$33	\$41	\$0	\$87	\$24	\$111	\$144
RCC06420	UPR-100-N-3				\$21	\$33	\$58	\$0	\$112	\$31	\$143	\$186
RCC06430	UPR-100-N-30				\$16	\$33	\$47	\$0	\$95	\$26	\$122	\$158
RCC06460	UPR-100-N-35				\$19	\$33	\$50	\$0	\$101	\$28	\$129	\$168
RCC06470	UPR-100-N-36				\$13	\$33	\$40	\$0	\$86	\$24	\$110	\$143
RCC06480	UPR-100-N-37				\$13	\$33	\$35	\$0	\$81	\$22	\$103	\$134
RCC06490	UPR-100-N-39				\$13	\$33	\$42	\$0	\$88	\$24	\$112	\$145
RCC06500	UPR-100-N-4				\$13	\$33	\$40	\$0	\$86	\$23	\$110	\$143
RCC06510	UPR-100-N-42				\$163	\$41	\$310	\$0	\$513	\$150	\$663	\$862

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility				RCC Team Base Estimate							
						Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012													
						\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC06520	UPR-100-N-43		\$13	\$33	\$44	\$0	\$90	\$24	\$115	\$149			
RCC06530	UPR-100-N-5		\$16	\$33	\$56	\$0	\$105	\$28	\$133	\$173			
RCC06540	UPR-100-N-6		\$13	\$33	\$43	\$0	\$89	\$24	\$113	\$147			
RCC06550	UPR-100-N-7		\$24	\$33	\$71	\$0	\$128	\$35	\$163	\$212			
RCC06560	UPR-100-N-8		\$13	\$33	\$40	\$0	\$86	\$23	\$110	\$143			
RCC06570	UPR-100-N-9		\$13	\$33	\$42	\$0	\$88	\$24	\$112	\$145			
RCC05710	100-N-22		\$16	\$33	\$47	\$0	\$96	\$26	\$122	\$159			
RCC05910	100-N-46		\$21	\$34	\$27	\$0	\$81	\$23	\$104	\$136			
3.01.01.07.08		Surveillance & Maintenance		\$252	\$24	\$14	\$0	\$290	\$105	\$394	\$513		
RCC06593	10NSM 100 N AREA SURV. & MAINT. FY11		\$252	\$24	\$14	\$0	\$290	\$105	\$394	\$513			
3.01.01.07.09		Interim Safe Storage		\$15,826	\$6,404	\$3,143	\$0	\$25,373	\$8,394	\$33,768	\$43,898		
RCC06600	105-N REACTOR (ISS)		\$15,826	\$6,404	\$3,143	\$0	\$25,373	\$8,394	\$33,768	\$43,898			

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
						\$234,977	\$82,746	\$248,403	\$107,857
3.01.01.07.18 Confirmatory Sampling Sites		\$136	\$440	\$0	\$0	\$576	\$162	\$738	\$959
RCC05760	100-N-28	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC05900	100-N-45	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC05940	100-N-50	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC05950	100-N-51	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC05960	100-N-53	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC05970	100-N-54	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC05980	100-N-55	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC06030	100-N-62	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC06040	100-N-63	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC06050	100-N-65	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC06060	100-N-66	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC06070	100-N-68	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74
RCC06150	120-N-4	\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.01.08 (RL-RC01) PM & Support RC01 100 AREA											
				\$0	\$0	\$0	\$41,882	\$41,882	\$45,056	\$86,938	\$113,019
3.01.01.08.13 Management & Support				\$0	\$0	\$0	\$41,882	\$41,882	\$15,830	\$57,712	\$75,026
RCC90016	PROJECT MANAGEMENT AND SUPPORT (Phase 2)			\$0	\$0	\$0	\$41,882	\$41,882	\$15,830	\$57,712	\$75,026
3.01.01.08.16 Fee				\$0	\$0	\$0	\$0	\$0	\$29,226	\$29,226	\$37,993
RCC80010	FEE (Phase II)			\$0	\$0	\$0	\$0	\$0	\$29,226	\$29,226	\$37,993

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
(RL-RC02)									
		\$27,309	\$10,080	\$46,489	\$14,859	\$98,736	\$41,195	\$139,931	\$181,910
3.01.02.01 (RL-RC02) Zone A 300 AREA									
		\$444	\$332	\$323	\$0	\$1,099	\$333	\$1,433	\$1,862
3.01.02.01.15	Mobilization and Demobilization	\$0	\$0	\$232	\$0	\$232	\$59	\$291	\$378
RCC07440	COMMON MOB/DEMOB	\$0	\$0	\$232	\$0	\$232	\$59	\$291	\$378
3.01.02.01.03	D&D - Decontamination and Decommissioning	\$415	\$268	\$0	\$0	\$682	\$224	\$907	\$1,179
RCC06890	333	\$415	\$268	\$0	\$0	\$682	\$224	\$907	\$1,179

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.02.01.06		Remediate Waste Sites		\$30	\$65	\$90	\$0	\$185	\$50	\$235	\$306
RCC06970 UPR-300-17				\$16	\$32	\$51	\$0	\$100	\$27	\$127	\$165
RCC06980 UPR-300-46				\$13	\$32	\$39	\$0	\$85	\$23	\$108	\$140
3.01.02.02 (RL-RC02) Zone B 300 AREA											
				\$1,903	\$1,626	\$790	\$0	\$4,319	\$1,330	\$5,649	\$7,343
3.01.02.02.03		D&D - Decontamination and Decommissioning		\$1,665	\$1,306	\$0	\$0	\$2,971	\$959	\$3,931	\$5,110
RCC07070 311				\$38	\$21	\$0	\$0	\$59	\$20	\$78	\$102
RCC07080 313				\$963	\$969	\$0	\$0	\$1,931	\$609	\$2,540	\$3,302
RCC07090 3712				\$240	\$99	\$0	\$0	\$340	\$116	\$455	\$592
RCC07100 3720				\$278	\$143	\$0	\$0	\$421	\$141	\$562	\$730
RCC07060 ZONE B SMALL FACILITIES D&D				\$147	\$74	\$0	\$0	\$221	\$74	\$295	\$384

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
						\$234,977	\$82,746	\$248,403	\$107,857
3.01.02.02.06	Remediate Waste Sites	\$227	\$288	\$790	\$0	\$1,304	\$358	\$1,662	\$2,161
RCC07110	300-224	\$13	\$32	\$54	\$0	\$100	\$27	\$127	\$165
RCC07120	300-251	\$16	\$32	\$50	\$0	\$98	\$27	\$125	\$162
RCC07130	300-260	\$26	\$32	\$86	\$0	\$144	\$40	\$184	\$239
RCC07150	313 ESSP	\$21	\$32	\$65	\$0	\$118	\$33	\$151	\$196
RCC07160	UPR-300-38	\$105	\$61	\$397	\$0	\$563	\$155	\$718	\$933
RCC07170	UPR-300-39	\$13	\$32	\$38	\$0	\$84	\$23	\$107	\$139
RCC07180	UPR-300-40	\$16	\$32	\$50	\$0	\$98	\$27	\$125	\$163
RCC07190	UPR-300-45	\$16	\$32	\$50	\$0	\$98	\$27	\$125	\$163
3.01.02.02.18	Confirmatory Sampling Sites	\$10	\$33	\$0	\$0	\$43	\$12	\$56	\$72
RCC07140	300-40	\$10	\$33	\$0	\$0	\$43	\$12	\$56	\$72

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate							
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level				
PHASE II FY 2009 - FY 2012															
								\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.02.03 (RL-RC02) Zone C 300 AREA															
								\$970	\$504	\$251	\$0	\$1,725	\$557	\$2,282	\$2,966
3.01.02.03.03 D&D - Decontamination and Decommissioning								\$888	\$375	\$0	\$0	\$1,263	\$430	\$1,693	\$2,201
RCC07290 305								\$197	\$76	\$0	\$0	\$273	\$94	\$367	\$477
RCC07300 305A								\$80	\$15	\$0	\$0	\$95	\$34	\$130	\$168
RCC07310 305B								\$217	\$95	\$0	\$0	\$312	\$106	\$418	\$544
RCC07320 314								\$308	\$168	\$0	\$0	\$475	\$159	\$634	\$824
RCC07280 ZONE C SMALL FACILITIES D&D								\$86	\$21	\$0	\$0	\$107	\$38	\$144	\$188
3.01.02.03.06 Remediate Waste Sites								\$82	\$129	\$251	\$0	\$462	\$127	\$589	\$765
RCC07330 300-16								\$16	\$32	\$43	\$0	\$91	\$25	\$116	\$151
RCC07340 300-24								\$33	\$32	\$111	\$0	\$176	\$49	\$225	\$292
RCC07350 300-29								\$19	\$32	\$54	\$0	\$105	\$29	\$134	\$174

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC07360 300-4		\$13	\$32	\$44	\$0	\$89	\$24	\$114	\$148
3.01.02.04 (RL-RC02) Zone D 300 AREA									
		\$1,871	\$173	\$184	\$0	\$2,228	\$797	\$3,025	\$3,933
3.01.02.04.01 Design		\$1,400	\$17	\$184	\$0	\$1,600	\$580	\$2,180	\$2,834
RCC07450 RA DESIGN		\$1,400	\$17	\$184	\$0	\$1,600	\$580	\$2,180	\$2,834
3.01.02.04.03 D&D - Decontamination and Decommissioning		\$471	\$156	\$0	\$0	\$628	\$218	\$845	\$1,099
RCC07470 3705		\$159	\$38	\$0	\$0	\$196	\$69	\$265	\$345
RCC07480 3719		\$96	\$31	\$0	\$0	\$126	\$44	\$170	\$221
RCC07490 377		\$121	\$59	\$0	\$0	\$180	\$61	\$241	\$313
RCC07460 ZONE D SMALL FACILITIES D&D		\$96	\$30	\$0	\$0	\$125	\$44	\$169	\$220

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
			\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455	
3.01.02.05 (RL-RC02) Zone E 300 AREA											
			\$959	\$369	\$96	\$0	\$1,423	\$480	\$1,902	\$2,473	
3.01.02.05.03	D&D - Decontamination and Decommissioning		\$929	\$304	\$0	\$0	\$1,234	\$428	\$1,662	\$2,160	
RCC07640 3708			\$119	\$54	\$0	\$0	\$174	\$59	\$233	\$303	
RCC07650 3713			\$97	\$29	\$0	\$0	\$126	\$44	\$170	\$221	
RCC07660 3717			\$177	\$51	\$0	\$0	\$229	\$80	\$309	\$402	
RCC07670 3717B			\$188	\$67	\$0	\$0	\$255	\$88	\$343	\$446	
RCC07680 3722			\$157	\$32	\$0	\$0	\$188	\$67	\$255	\$332	
RCC07630 ZONE E SMALL FACILITIES D&D			\$191	\$71	\$0	\$0	\$262	\$90	\$352	\$457	
3.01.02.05.06 Remediate Waste Sites			\$29	\$64	\$96	\$0	\$189	\$51	\$241	\$313	
RCC07690 300-43			\$13	\$32	\$43	\$0	\$89	\$24	\$113	\$147	
RCC07700 300-48			\$16	\$32	\$52	\$0	\$100	\$27	\$128	\$166	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455

3.01.02.06 (RL-RC02) Zone F 300 AREA									
		\$2,676	\$1,430	\$1,234	\$0	\$5,340	\$1,685	\$7,025	\$9,132
3.01.02.06.03 D&D - Decontamination and Decommissioning		\$2,385	\$1,247	\$363	\$0	\$3,994	\$1,308	\$5,303	\$6,893
<i>RCC21440</i>	300-268, 3741 Building Foundation; Special Machine Shop; Box Storage Building Foundation	\$0	\$0	\$55	\$0	\$55	\$14	\$69	\$90
<i>RCC07840</i>	303J	\$91	\$25	\$0	\$0	\$116	\$41	\$157	\$204
<i>RCC07850</i>	306E	\$608	\$473	\$0	\$0	\$1,080	\$349	\$1,429	\$1,858
<i>RCC07860</i>	306W	\$406	\$227	\$0	\$0	\$633	\$211	\$844	\$1,097
<i>RCC07870</i>	366A	\$119	\$49	\$308	\$0	\$476	\$135	\$612	\$795
<i>RCC07880</i>	3707D	\$173	\$47	\$0	\$0	\$219	\$77	\$296	\$385
<i>RCC07890</i>	3711	\$93	\$27	\$0	\$0	\$121	\$42	\$163	\$211
<i>RCC07900</i>	3715	\$157	\$36	\$0	\$0	\$193	\$68	\$261	\$339

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC07910	3716	\$93	\$27	\$0	\$0	\$121	\$42	\$163	\$211
RCC07920	3731	\$93	\$27	\$0	\$0	\$121	\$42	\$163	\$211
RCC07930	3731A	\$94	\$28	\$0	\$0	\$122	\$43	\$165	\$214
RCC07940	384	\$367	\$256	\$0	\$0	\$623	\$203	\$827	\$1,075
RCC07830	ZONE F SMALL FACILITIES D&D	\$90	\$24	\$0	\$0	\$115	\$40	\$155	\$202
3.01.02.06.06	Remediate Waste Sites	\$292	\$183	\$871	\$0	\$1,346	\$377	\$1,722	\$2,239
RCC07960	300-256	\$137	\$61	\$397	\$0	\$595	\$168	\$763	\$992
RCC07970	300-258	\$13	\$32	\$40	\$0	\$86	\$23	\$109	\$142
RCC07980	300-28	\$36	\$34	\$119	\$0	\$190	\$52	\$242	\$315
RCC07990	300-33	\$105	\$55	\$316	\$0	\$475	\$133	\$608	\$791

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility			Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	RCC Team Base Estimate			
									Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012												
					\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.02.07 (RL-RC02) Zone G 300 AREA												
					\$2,625	\$1,176	\$972	\$0	\$4,773	\$1,535	\$6,308	\$8,200
3.01.02.07.03		D&D - Decontamination and Decommissioning			\$2,278	\$958	\$0	\$0	\$3,237	\$1,103	\$4,340	\$5,642
RCC08170		321			\$261	\$149	\$0	\$0	\$410	\$136	\$546	\$709
RCC08180		323			\$105	\$33	\$0	\$0	\$139	\$48	\$187	\$243
RCC08190		3701D			\$181	\$61	\$0	\$0	\$243	\$84	\$327	\$425
RCC08200		3706			\$395	\$256	\$0	\$0	\$651	\$214	\$865	\$1,124
RCC08210		3709			\$89	\$23	\$0	\$0	\$111	\$39	\$151	\$196
RCC08220		3730			\$96	\$30	\$0	\$0	\$126	\$44	\$169	\$220
RCC08230		3745			\$144	\$21	\$0	\$0	\$165	\$60	\$225	\$293
RCC08240		3745B			\$175	\$53	\$0	\$0	\$228	\$80	\$307	\$400
RCC08250		3746			\$85	\$19	\$0	\$0	\$104	\$37	\$140	\$183
RCC08260		3746A			\$167	\$42	\$0	\$0	\$210	\$74	\$283	\$368

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC08270	3760	\$261	\$145	\$0	\$0	\$406	\$135	\$541	\$704
RCC08150	ZONE GA SMALL FACILITIES D&D	\$172	\$49	\$0	\$0	\$222	\$78	\$299	\$389
RCC08160	ZONE GB SMALL FACILITIES D&D	\$146	\$78	\$0	\$0	\$224	\$75	\$299	\$389
3.01.02.07.06	Remediate Waste Sites	\$337	\$184	\$972	\$0	\$1,493	\$419	\$1,912	\$2,486
RCC08290	300-46	\$61	\$52	\$199	\$0	\$313	\$87	\$399	\$519
RCC08300	300-5	\$21	\$32	\$52	\$0	\$105	\$29	\$134	\$175
RCC08310	UPR-300-4	\$254	\$100	\$721	\$0	\$1,075	\$304	\$1,379	\$1,792
3.01.02.07.18	Confirmatory Sampling Sites	\$10	\$33	\$0	\$0	\$43	\$12	\$56	\$72
RCC08280	300-34	\$10	\$33	\$0	\$0	\$43	\$12	\$56	\$72

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
			\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455	
3.01.02.08 (RL-RC02) Zone H 300 AREA											
			\$423	\$198	\$100	\$0	\$722	\$235	\$957	\$1,245	
3.01.02.08.03		D&D - Decontamination and Decommissioning	\$407	\$166	\$55	\$0	\$629	\$210	\$839	\$1,090	
RCC21420	300-121, 3621D Building Stormwater Runoff, Miscellaneous Stream #403, Injection Well #26		\$0	\$0	\$55	\$0	\$55	\$14	\$69	\$90	
RCC08530	328		\$240	\$120	\$0	\$0	\$360	\$121	\$481	\$625	
RCC08510	ZONE H SMALL FACILITIES D&D		\$168	\$46	\$0	\$0	\$214	\$75	\$289	\$376	
3.01.02.08.06		Remediate Waste Sites	\$16	\$32	\$45	\$0	\$93	\$26	\$119	\$154	
RCC08540	300-11		\$16	\$32	\$45	\$0	\$93	\$26	\$119	\$154	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility					RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency
PHASE II FY 2009 - FY 2012										
			\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.02.09 (RL-RC02) Zone J 300 AREA										
			\$1,437	\$499	\$503	\$0	\$2,439	\$796	\$3,236	\$4,206
3.01.02.09.03		D&D - Decontamination and Decommissioning	\$1,299	\$376	\$90	\$0	\$1,765	\$609	\$2,373	\$3,085
RCC08620		307	\$39	\$25	\$90	\$0	\$155	\$44	\$199	\$259
RCC08630		340	\$120	\$55	\$0	\$0	\$176	\$59	\$235	\$306
RCC08640		3717C	\$88	\$23	\$0	\$0	\$111	\$39	\$150	\$194
RCC08650		3718	\$97	\$31	\$0	\$0	\$128	\$44	\$172	\$223
RCC08660		3718A	\$163	\$37	\$0	\$0	\$200	\$71	\$271	\$352
RCC08670		3718B	\$89	\$23	\$0	\$0	\$112	\$40	\$152	\$197
RCC08680		3718C	\$85	\$20	\$0	\$0	\$106	\$37	\$143	\$186
RCC08710		3718N	\$97	\$31	\$0	\$0	\$128	\$45	\$173	\$224
RCC08720		3728	\$93	\$27	\$0	\$0	\$121	\$42	\$163	\$212
RCC08730		3762	\$169	\$43	\$0	\$0	\$213	\$75	\$288	\$374

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC08740	3768	\$81	\$16	\$0	\$0	\$97	\$35	\$132	\$172
RCC08750	3769	\$88	\$22	\$0	\$0	\$110	\$39	\$148	\$193
RCC08760	3770	\$88	\$22	\$0	\$0	\$110	\$39	\$148	\$193
3.01.02.09.06	Remediate Waste Sites	\$138	\$124	\$413	\$0	\$675	\$188	\$862	\$1,121
RCC08800	340 COMPLEX	\$114	\$91	\$359	\$0	\$564	\$157	\$721	\$937
RCC08820	UPR-300-11	\$24	\$32	\$54	\$0	\$111	\$31	\$142	\$184
3.01.02.10 (RL-RC02) Zone K 300 AREA									
		\$1,375	\$719	\$397	\$0	\$2,491	\$802	\$3,292	\$4,280
3.01.02.10.03	D&D - Decontamination and Decommissioning	\$1,379	\$719	\$0	\$0	\$2,098	\$703	\$2,801	\$3,642
RCC09090	308	\$593	\$437	\$0	\$0	\$1,030	\$334	\$1,364	\$1,773
RCC09100	308A	\$187	\$59	\$0	\$0	\$247	\$86	\$332	\$432

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
			\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455	
RCC09130	335		\$173	\$51	\$0	\$0	\$224	\$78	\$302	\$393	
RCC09140	3718P		\$204	\$84	\$0	\$0	\$288	\$98	\$386	\$502	
RCC09070	ZONE KA SMALL FACILITIES D&D		\$98	\$33	\$0	\$0	\$132	\$46	\$177	\$231	
RCC09080	ZONE KB SMALL FACILITIES D&D		\$123	\$56	\$0	\$0	\$178	\$60	\$239	\$310	
3.01.02.10.06	Remediate Waste Sites		(\$4)	\$0	\$397	\$0	\$393	\$99	\$491	\$639	
RCC21430	300-265, Pipe Trench Between 324 and 325 Buildings		(\$4)	\$0	\$397	\$0	\$393	\$99	\$491	\$639	
3.01.02.11 (RL-RC02) Zone L 300 AREA											
			\$631	\$428	\$269	\$0	\$1,329	\$415	\$1,743	\$2,266	
3.01.02.11.03	D&D - Decontamination and Decommissioning		\$535	\$323	\$0	\$0	\$857	\$284	\$1,141	\$1,483	
RCC10530	309		\$382	\$294	\$0	\$0	\$677	\$219	\$896	\$1,165	
RCC09260	3764		\$152	\$28	\$0	\$0	\$181	\$65	\$245	\$319	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate							
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level				
PHASE II FY 2009 - FY 2012													
						\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.02.11.06	Remediate Waste Sites	\$96	\$106	\$269	\$0	\$471	\$131	\$602	\$783				
RCC09280	300-255	\$16	\$32	\$45	\$0	\$93	\$26	\$119	\$155				
RCC09290	300-257	\$67	\$44	\$188	\$0	\$298	\$84	\$381	\$496				
RCC09300	UPR-300-5	\$13	\$30	\$36	\$0	\$80	\$22	\$102	\$132				
3.01.02.12 (RL-RC02) Infrastructure Zone 300 AREA													
						\$2,889	\$1,326	\$16,735	\$0	\$20,951	\$5,656	\$26,607	\$34,589
3.01.02.12.06	Remediate Waste Sites	\$1,666	\$923	\$4,400	\$0	\$6,989	\$1,975	\$8,964	\$11,653				
RCC09360	300 RLWS	\$126	\$72	\$340	\$0	\$538	\$152	\$689	\$896				
RCC09370	300 RRLWS	\$184	\$101	\$481	\$0	\$766	\$217	\$982	\$1,277				
RCC09380	300-15	\$1,310	\$716	\$3,447	\$0	\$5,473	\$1,547	\$7,020	\$9,126				
RCC09390	300-214	\$47	\$34	\$132	\$0	\$213	\$60	\$272	\$354				

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.02.12.08		Surveillance & Maintenance		\$0	\$0	\$4,837	\$0	\$4,837	\$1,222	\$6,059	\$7,877
RCC09767	300 Area SNM SM&T FY11	\$0	\$0	\$1,244	\$0	\$1,244	\$314	\$1,559	\$2,026		
RCC09922	340 Facility SM&T FY11	\$0	\$0	\$1,149	\$0	\$1,149	\$290	\$1,440	\$1,872		
RCC09476	Facility SM&T FY11	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,560		
RCC09866	Hanford Surplus Facility Program SM&T FY11	\$0	\$0	\$476	\$0	\$476	\$120	\$596	\$775		
RCC09630	Landlord SM&T FY11	\$0	\$0	\$35	\$0	\$35	\$9	\$44	\$58		
RCC09717	Misc. EM Funded Facilities SM&T FY11	\$0	\$0	\$958	\$0	\$958	\$242	\$1,200	\$1,560		
RCC09526	Post Closure SM&T FY11	\$0	\$0	\$16	\$0	\$16	\$4	\$20	\$27		
3.01.02.12.11		Utilities & Infrastructure		\$1,223	\$403	\$7,499	\$0	\$9,125	\$2,459	\$11,584	\$15,059
RCC07710	303A Bldg Utilities/Infrastructure	\$7	\$4	\$2	\$0	\$13	\$4	\$18	\$23		
RCC07720	303B Bldg Utilities/Infrastructure	\$3	\$2	\$0	\$0	\$5	\$2	\$7	\$9		
RCC07730	303C Bldg Utilities/Infrastructure	\$4	\$2	\$3	\$0	\$9	\$3	\$11	\$14		
RCC08000	303E Bldg Utilities/Infrastructure	\$3	\$2	\$0	\$0	\$5	\$2	\$7	\$9		
RCC07200	303F Bldg Utilities/Infrastructure	\$11	\$6	\$3	\$0	\$20	\$6	\$26	\$34		

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC07210	303G Bldg Utilities/Infrastructure	\$7	\$4	\$2	\$0	\$13	\$4	\$17	\$22
RCC08010	303J Bldg Utilities/Infrastructure	\$16	\$6	\$3	\$0	\$24	\$8	\$33	\$42
RCC07220	303K Bldg Utilities/Infrastructure	\$11	\$5	\$4	\$0	\$19	\$6	\$26	\$33
RCC07740	304 Bldg Utilities/Infrastructure	\$1	\$0	\$3	\$0	\$4	\$1	\$6	\$7
RCC07750	304A Bldg Utilities/Infrastructure	\$3	\$2	\$0	\$0	\$5	\$2	\$7	\$9
RCC07380	305 Bldg Utilities/Infrastructure	\$18	\$9	\$6	\$0	\$33	\$11	\$44	\$57
RCC07390	305A Bldg Utilities/Infrastructure	\$19	\$9	\$4	\$0	\$31	\$10	\$41	\$54
RCC07400	305B Bldg Utilities/Infrastructure	\$22	\$11	\$6	\$0	\$38	\$12	\$51	\$66
RCC07410	305BA Bldg Utilities/Infrastructure	\$4	\$2	\$9	\$0	\$15	\$4	\$19	\$25
RCC08020	306E Bldg Utilities/Infrastructure	\$13	\$4	\$17	\$0	\$34	\$10	\$44	\$57
RCC08030	306EBA Bldg Utilities/Infrastructure	\$1	\$0	\$12	\$0	\$13	\$3	\$17	\$22
RCC08040	306W Bldg Utilities/Infrastructure	\$13	\$4	\$17	\$0	\$34	\$10	\$44	\$58
RCC08840	307 Bldg Utilities/Infrastructure	\$2	\$1	\$0	\$0	\$3	\$1	\$4	\$6
RCC09160	308 Bldg Utilities/Infrastructure	\$20	\$9	\$7	\$0	\$36	\$12	\$47	\$61
RCC09170	308A Bldg Utilities/Infrastructure	\$5	\$3	\$2	\$0	\$10	\$3	\$13	\$17
RCC09310	309 Bldg Utilities/Infrastructure	\$20	\$7	\$3	\$0	\$30	\$10	\$40	\$52

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC07240	313 Bldg Utilities/Infrastructure	\$23	\$11	\$6	\$0	\$40	\$13	\$53	\$68
RCC07420	314 Bldg Utilities/Infrastructure	\$16	\$7	\$4	\$0	\$26	\$9	\$35	\$45
RCC08320	321 Bldg Utilities/Infrastructure	\$20	\$8	\$0	\$0	\$28	\$10	\$38	\$49
RCC08330	321B Bldg Utilities/Infrastructure	\$1	\$0	\$0	\$0	\$1	\$0	\$2	\$2
RCC08340	321C Bldg Utilities/Infrastructure	\$1	\$0	\$0	\$0	\$1	\$0	\$2	\$2
RCC08350	323 Bldg Utilities/Infrastructure	\$10	\$4	\$5	\$0	\$19	\$6	\$25	\$33
RCC08360	323BA Bldg Utilities/Infrastructure	\$9	\$4	\$12	\$0	\$25	\$7	\$32	\$42
RCC08570	328 Bldg Utilities/Infrastructure	\$21	\$10	\$7	\$0	\$38	\$12	\$50	\$65
RCC08580	328A Bldg Utilities/Infrastructure	\$3	\$2	\$0	\$0	\$5	\$2	\$7	\$9
RCC08590	328BA Bldg Utilities/Infrastructure	\$4	\$2	\$9	\$0	\$15	\$4	\$19	\$25
RCC07010	333 Bldg Utilities/Infrastructure	\$27	\$11	\$7	\$0	\$45	\$15	\$60	\$78
RCC09190	335 Bldg Utilities/Infrastructure	\$17	\$9	\$6	\$0	\$32	\$10	\$42	\$55
RCC08850	340 Bldg Utilities/Infrastructure	\$7	\$2	\$17	\$0	\$26	\$7	\$34	\$44
RCC08860	340A Bldg Utilities/Infrastructure	\$1	\$0	\$0	\$0	\$1	\$0	\$2	\$2
RCC08870	340B Bldg Utilities/Infrastructure	\$7	\$4	\$4	\$0	\$15	\$5	\$20	\$26
RCC08050	3503A Bldg Utilities/Infrastructure	\$2	\$0	\$18	\$0	\$20	\$5	\$25	\$33

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC08370	3506A Bldg Utilities/Infrastructure	\$6	\$3	\$11	\$0	\$20	\$6	\$26	\$34
RCC08380	3507 Bldg Utilities/Infrastructure	\$0	\$0	\$3	\$0	\$3	\$1	\$4	\$5
RCC09200	3614A Bldg Utilities/Infrastructure	\$7	\$4	\$4	\$0	\$15	\$5	\$20	\$26
RCC08600	3621BC Bldg Utilities/Infrastructure	\$7	\$4	\$2	\$0	\$13	\$4	\$17	\$23
RCC08390	3701D Bldg Utilities/Infrastructure	\$9	\$4	\$4	\$0	\$16	\$5	\$22	\$28
RCC09210	3701U Bldg Utilities/Infrastructure	\$1	\$0	\$0	\$0	\$1	\$0	\$2	\$2
RCC07510	3703A Bldg Utilities/Infrastructure	\$5	\$2	\$3	\$0	\$9	\$3	\$12	\$16
RCC07520	3704 Bldg Utilities/Infrastructure	\$4	\$2	\$0	\$0	\$6	\$2	\$9	\$11
RCC07530	3705 Bldg Utilities/Infrastructure	\$12	\$5	\$4	\$0	\$21	\$7	\$28	\$36
RCC07540	3705BA Bldg Utilities/Infrastructure	\$1	\$0	\$9	\$0	\$10	\$3	\$13	\$16
RCC08400	3706 Bldg Utilities/Infrastructure	\$33	\$13	\$4	\$0	\$49	\$17	\$66	\$86
RCC08410	3706A Bldg Utilities/Infrastructure	\$0	\$0	\$3	\$0	\$3	\$1	\$4	\$5
RCC07760	3706BA Bldg Utilities/Infrastructure	\$5	\$2	\$12	\$0	\$19	\$5	\$24	\$31
RCC08060	3707D Bldg Utilities/Infrastructure	\$4	\$1	\$17	\$0	\$23	\$6	\$29	\$37
RCC07550	3707E Bldg Utilities/Infrastructure	\$5	\$3	\$4	\$0	\$12	\$4	\$16	\$21
RCC08880	3707F Bldg Utilities/Infrastructure	\$3	\$0	\$17	\$0	\$20	\$6	\$26	\$34

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC08070	3707H Bldg Utilities/Infrastructure	\$9	\$4	\$2	\$0	\$15	\$5	\$19	\$25
RCC07770	3708 Bldg Utilities/Infrastructure	\$14	\$7	\$4	\$0	\$25	\$8	\$33	\$43
RCC08420	3709 Bldg Utilities/Infrastructure	\$11	\$5	\$3	\$0	\$19	\$6	\$25	\$33
RCC08080	3711 Bldg Utilities/Infrastructure	\$7	\$4	\$2	\$0	\$13	\$4	\$17	\$23
RCC07250	3712 Bldg Utilities/Infrastructure	\$7	\$4	\$2	\$0	\$13	\$4	\$17	\$23
RCC07780	3713 Bldg Utilities/Infrastructure	\$11	\$5	\$11	\$0	\$26	\$8	\$34	\$45
RCC08610	3714 Bldg Utilities/Infrastructure	\$5	\$3	\$2	\$0	\$10	\$3	\$13	\$17
RCC08090	3715 Bldg Utilities/Infrastructure	\$5	\$2	\$0	\$0	\$7	\$2	\$9	\$11
RCC08100	3716 Bldg Utilities/Infrastructure	\$7	\$3	\$0	\$0	\$10	\$3	\$13	\$17
RCC07790	3717 Bldg Utilities/Infrastructure	\$18	\$9	\$6	\$0	\$33	\$11	\$43	\$56
RCC07800	3717B Bldg Utilities/Infrastructure	\$19	\$9	\$6	\$0	\$33	\$11	\$44	\$57
RCC08890	3717C Bldg Utilities/Infrastructure	\$3	\$2	\$0	\$0	\$5	\$2	\$7	\$9
RCC08900	3718 Bldg Utilities/Infrastructure	\$7	\$2	\$17	\$0	\$26	\$7	\$33	\$43
RCC08910	3718A Bldg Utilities/Infrastructure	\$7	\$2	\$24	\$0	\$33	\$9	\$42	\$54
RCC08920	3718B Bldg Utilities/Infrastructure	\$3	\$2	\$0	\$0	\$5	\$2	\$7	\$9
RCC08930	3718C Bldg Utilities/Infrastructure	\$9	\$4	\$2	\$0	\$14	\$5	\$19	\$25

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC08960	3718N Bldg Utilities/Infrastructure	\$7	\$2	\$17	\$0	\$26	\$7	\$33	\$43
RCC09220	3718P Bldg Utilities/Infrastructure	\$10	\$4	\$19	\$0	\$33	\$9	\$42	\$55
RCC08430	3718S Bldg Utilities/Infrastructure	\$1	\$0	\$3	\$0	\$4	\$1	\$5	\$7
RCC07560	3719 Bldg Utilities/Infrastructure	\$13	\$7	\$6	\$0	\$25	\$8	\$33	\$43
RCC07260	3720 Bldg Utilities/Infrastructure	\$15	\$5	\$17	\$0	\$37	\$11	\$49	\$63
RCC07270	3720BA Bldg Utilities/Infrastructure	\$4	\$2	\$9	\$0	\$15	\$4	\$19	\$25
RCC08970	3721 Bldg Utilities/Infrastructure	\$7	\$3	\$0	\$0	\$9	\$3	\$13	\$17
RCC07810	3722 Bldg Utilities/Infrastructure	\$16	\$8	\$12	\$0	\$36	\$11	\$48	\$62
RCC08990	3728 Bldg Utilities/Infrastructure	\$7	\$4	\$4	\$0	\$15	\$5	\$20	\$26
RCC08440	3730 Bldg Utilities/Infrastructure	\$25	\$12	\$6	\$0	\$43	\$14	\$56	\$73
RCC08110	3731 Bldg Utilities/Infrastructure	\$7	\$4	\$2	\$0	\$13	\$4	\$17	\$23
RCC08120	3731A Bldg Utilities/Infrastructure	\$5	\$2	\$3	\$0	\$9	\$3	\$12	\$16
RCC08450	3745 Bldg Utilities/Infrastructure	\$10	\$4	\$10	\$0	\$24	\$7	\$31	\$40
RCC08460	3745A Bldg Utilities/Infrastructure	\$8	\$4	\$3	\$0	\$15	\$5	\$19	\$25
RCC08470	3745B Bldg Utilities/Infrastructure	\$6	\$2	\$3	\$0	\$11	\$3	\$14	\$18
RCC08480	3746 Bldg Utilities/Infrastructure	\$12	\$6	\$4	\$0	\$22	\$7	\$29	\$37

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC08490	3746A Bldg Utilities/Infrastructure	\$1	\$0	\$3	\$0	\$4	\$1	\$5	\$7
RCC07570	3746D Bldg Utilities/Infrastructure	\$1	\$0	\$3	\$0	\$4	\$1	\$5	\$7
RCC08500	3760 Bldg Utilities/Infrastructure	\$9	\$4	\$4	\$0	\$16	\$5	\$22	\$28
RCC09000	3762 Bldg Utilities/Infrastructure	\$15	\$7	\$20	\$0	\$42	\$12	\$54	\$70
RCC09330	3764 Bldg Utilities/Infrastructure	\$9	\$4	\$6	\$0	\$19	\$6	\$25	\$32
RCC09230	3768 Bldg Utilities/Infrastructure	\$8	\$4	\$2	\$0	\$14	\$5	\$19	\$25
RCC09010	3769 Bldg Utilities/Infrastructure	\$4	\$2	\$0	\$0	\$6	\$2	\$8	\$11
RCC07580	377 Bldg Utilities/Infrastructure	\$5	\$2	\$3	\$0	\$10	\$3	\$13	\$16
RCC09020	3770 Bldg Utilities/Infrastructure	\$4	\$2	\$0	\$0	\$6	\$2	\$9	\$11
RCC08130	384 Bldg Utilities/Infrastructure	\$14	\$5	\$19	\$0	\$39	\$12	\$50	\$65
RCC08140	3902B Tank Utilities/Infrastructure	\$1	\$0	\$0	\$0	\$1	\$0	\$2	\$2
RCC07040	3906A Bldg Utilities/Infrastructure	\$1	\$0	\$0	\$0	\$1	\$0	\$2	\$2
RCC07820	BE Bldg Utilities/Infrastructure	\$5	\$2	\$3	\$0	\$10	\$3	\$13	\$17
RCC09410	Compressed Air Replacement	\$106	\$1	\$514	\$0	\$621	\$170	\$791	\$1,028
RCC09420	Electrical Work Arounds	\$85	\$1	\$522	\$0	\$607	\$164	\$772	\$1,003
RCC07590	MO026 TRL Utilities/Infrastructure	\$5	\$2	\$3	\$0	\$10	\$3	\$13	\$17

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC09030	MO036 TRL Utilities/Infrastructure	\$7	\$2	\$17	\$0	\$26	\$7	\$33	\$43
RCC07050	MO052 TRL Mobile Office Utilities/Infrastru	\$7	\$4	\$4	\$0	\$15	\$5	\$20	\$26
RCC09040	MO103 TRL Utilities/Infrastructure	\$4	\$2	\$0	\$0	\$6	\$2	\$9	\$11
RCC09050	MO105 TRL Bldg Utilities/Infrastructure	\$4	\$2	\$0	\$0	\$6	\$2	\$9	\$11
RCC09340	MO270 TLR Utilities/Infrastructure	\$5	\$2	\$3	\$0	\$9	\$3	\$12	\$16
RCC09350	MO271 TLR Utilities/Infrastructure	\$5	\$2	\$3	\$0	\$9	\$3	\$12	\$16
RCC09240	MO274 TLR Utilities/Infrastructure	\$5	\$2	\$3	\$0	\$9	\$3	\$12	\$16
RCC09250	MO275 TLR Utilities/Infrastructure	\$5	\$2	\$3	\$0	\$9	\$3	\$12	\$16
RCC07600	MO557 TRL Utilities/Infrastructure	\$5	\$2	\$0	\$0	\$7	\$2	\$9	\$12
RCC07610	MO558 TRL Utilities/Infrastructure	\$5	\$2	\$3	\$0	\$10	\$3	\$13	\$17
RCC09060	MO741 TRL Bldg Utilities/Infrastructure	\$3	\$2	\$0	\$0	\$5	\$2	\$7	\$9
RCC07430	MO830 TRL Utilities/Infrastructure	\$3	\$2	\$0	\$0	\$5	\$2	\$7	\$9
RCC07620	MO842 TRL Utilities/Infrastructure	\$9	\$4	\$4	\$0	\$17	\$5	\$22	\$29
RCC09640	Remove Compressed Air Lines & Support Services	\$18	\$0	\$300	\$0	\$318	\$83	\$401	\$521
RCC09650	Remove Existing RR Track/Ties	\$32	\$0	\$118	\$0	\$150	\$42	\$192	\$249
RCC09660	Remove Old Steam Lines	\$34	\$0	\$293	\$0	\$327	\$87	\$414	\$539

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC09720	Telecom System Rerouting		\$0	\$0	\$4,207	\$0	\$4,207	\$1,063	\$5,270	\$6,851	
RCC09870	Water/SS/PS Const Utility		\$23	\$0	\$954	\$0	\$978	\$250	\$1,227	\$1,596	
3.01.02.13 (RL-RC02) Remote Waste Site 300 AREA											
				\$8,112	\$1,285	\$24,481	\$0	\$33,878	\$9,577	\$43,455	\$56,492
3.01.02.13.05 Remediate Burial Grounds			\$7,111	\$1,113	\$23,610	\$0	\$31,835	\$8,935	\$40,770	\$53,001	
RCC10260	618-7		\$4,274	\$610	\$15,958	\$0	\$20,842	\$5,802	\$26,644	\$34,638	
RCC10270	618-8		\$2,837	\$504	\$7,652	\$0	\$10,993	\$3,133	\$14,126	\$18,364	
3.01.02.13.06 Remediate Waste Sites			\$43	\$93	\$328	\$0	\$464	\$123	\$586	\$762	
RCC21450	300-269, 331-A Virology Laboratory Foundation		\$0	\$0	\$200	\$0	\$200	\$51	\$251	\$326	
RCC10280	UPR-300-10		\$16	\$32	\$49	\$0	\$98	\$27	\$125	\$162	
RCC10290	UPR-300-12		\$13	\$32	\$42	\$0	\$88	\$24	\$112	\$145	
RCC10300	UPR-300-48		\$13	\$28	\$37	\$0	\$78	\$21	\$99	\$129	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate							
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level				
PHASE II FY 2009 - FY 2012															
								\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.02.13.10 Regulation/Regulatory and Support								\$937	\$12	\$542	\$0	\$1,491	\$494	\$1,985	\$2,581
RCC10070	RA Area Project Cost (32FX4 (NSS-SITES))			\$937	\$12	\$542	\$0	\$1,491	\$494	\$1,985	\$2,581				
3.01.02.13.18 Confirmatory Sampling Sites								\$21	\$68	\$0	\$0	\$89	\$25	\$114	\$148
RCC10170	331 LSLT1			\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74				
RCC10180	331 LSLT2			\$10	\$34	\$0	\$0	\$44	\$12	\$57	\$74				
3.01.02.14 (RL-RC02) PM & Support RC02 300 AREA															
								\$993	\$14	\$154	\$14,859	\$16,020	\$16,996	\$33,016	\$42,921
3.01.02.14.13 Management & Support								\$993	\$14	\$154	\$14,859	\$16,020	\$6,034	\$22,054	\$28,670
RCC20320	305-B Closure Plan			\$60	\$0	\$0	\$0	\$60	\$23	\$82	\$107				
RCC20010	ACP Cultural Res Review			\$11	\$0	\$46	\$0	\$56	\$16	\$72	\$94				

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC20310	MARSSIM Verification Sampling	\$148	\$9	\$0	\$0	\$158	\$58	\$216	\$281		
RCC90026	PROJECT MANAGEMENT AND SUPPORT (Phase 2)	\$0	\$0	\$0	\$14,859	\$14,859	\$5,616	\$20,475	\$26,617		
RCC20300	RCRA SAPS (Incl Sampling & Release Docs)	\$88	\$5	\$0	\$0	\$93	\$35	\$128	\$166		
RCC20290	Verification DQO	\$686	\$0	\$108	\$0	\$795	\$287	\$1,081	\$1,406		
3.01.02.14.16	Fee	\$0	\$0	\$0	\$0	\$0	\$10,962	\$10,962	\$14,251		
RCC80020	FEE (Phase II)	\$0	\$0	\$0	\$0	\$0	\$10,962	\$10,962	\$14,251		

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
(RL-RC03)									
		\$7,660	\$985	\$3,800	\$2,183	\$14,627	\$6,592	\$21,219	\$27,585
3.01.03.01 (RL-RC03) NE Legacies 300 AREA									
		\$2,247	\$103	\$1,807	\$0	\$4,158	\$1,332	\$5,490	\$7,137
3.01.03.01.02 Deactivation		\$102	\$3	\$17	\$0	\$122	\$44	\$166	\$216
RCC12290	335: SODIUM TEST FACILITY	\$102	\$3	\$17	\$0	\$122	\$44	\$166	\$216
3.01.03.01.08 Surveillance & Maintenance		\$2,145	\$100	\$1,790	\$0	\$4,036	\$1,289	\$5,324	\$6,921
RCC09816	Advance Reactor Transistion SM&T FY11	\$0	\$0	\$957	\$0	\$957	\$242	\$1,199	\$1,558
RCC20256	NE Legacies Maintenance	\$2,145	\$100	\$834	\$0	\$3,079	\$1,047	\$4,126	\$5,363

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.03.02 (RL-RC03) PRTR/309 Building 300 AREA											
				\$5,413	\$881	\$1,993	\$0	\$8,287	\$2,772	\$11,059	\$14,377
3.01.03.02.02		Deactivation		\$5,413	\$881	\$1,993	\$0	\$8,287	\$2,772	\$11,059	\$14,377
RCC10520		309: SP-100 GES TEST FACILITY		\$5,413	\$881	\$1,993	\$0	\$8,287	\$2,772	\$11,059	\$14,377
3.01.03.03 (RL-RC03) PM & Support RC03 300 AREA											
				\$0	\$0	\$0	\$2,183	\$2,183	\$2,487	\$4,670	\$6,071
3.01.03.03.13		Management & Support		\$0	\$0	\$0	\$2,183	\$2,183	\$825	\$3,008	\$3,910
RCC90036		PROJECT MANAGEMENT AND SUPPORT (Phase 2)		\$0	\$0	\$0	\$2,183	\$2,183	\$825	\$3,008	\$3,910
3.01.03.03.16 Fee											
				\$0	\$0	\$0	\$0	\$0	\$1,662	\$1,662	\$2,161
RCC80030		FEE (Phase II)		\$0	\$0	\$0	\$0	\$0	\$1,662	\$1,662	\$2,161

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
(RL-RC04)									
		\$27	\$65	\$76	\$32	\$200	\$80	\$280	\$363
3.01.04.01 (RL-RC04) Central Core Cleanup									
		\$27	\$65	\$76	\$0	\$168	\$46	\$214	\$278
3.01.04.01.06	Remediate Waste Sites	\$27	\$65	\$76	\$0	\$168	\$46	\$214	\$278
RCC10540	2607-FSM	\$13	\$32	\$38	\$0	\$84	\$23	\$107	\$139
RCC10550	600 NSTFST	\$13	\$32	\$38	\$0	\$84	\$23	\$107	\$139

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.04.02 (RL-RC04) PM & Support RC04											
				\$0	\$0	\$0	\$32	\$32	\$34	\$66	\$86
3.01.04.02.13 Management & Support				\$0	\$0	\$0	\$32	\$32	\$12	\$44	\$57
RCC90046	PROJECT MANAGEMENT AND SUPPORT (Phase 2)			\$0	\$0	\$0	\$32	\$32	\$12	\$44	\$57
3.01.04.02.16 Fee				\$0	\$0	\$0	\$0	\$0	\$22	\$22	\$28
RCC80040	FEE (Phase II)			\$0	\$0	\$0	\$0	\$0	\$22	\$22	\$28

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
(RL-RC05)											
				\$0	\$0	\$126,400	\$24,999	\$151,399	\$57,776	\$209,175	\$271,928
3.01.05.01 (RL-RC05) CERCLA Waste Disposal											
				\$0	\$0	\$126,400	\$0	\$126,400	\$31,941	\$158,341	\$205,843
3.01.05.01.07 Waste Operations				\$0	\$0	\$126,400	\$0	\$126,400	\$31,941	\$158,341	\$205,843
RCC10800 Phase 2 ERDF (FAC OPS, TRANS, CELL)				\$0	\$0	\$126,400	\$0	\$126,400	\$31,941	\$158,341	\$205,843
3.01.05.03 (RL-RC05) PM & Support RC05											
				\$0	\$0	\$0	\$24,999	\$24,999	\$25,836	\$50,834	\$66,085
3.01.05.03.13 Management & Support				\$0	\$0	\$0	\$24,999	\$24,999	\$9,449	\$34,447	\$44,782
RCC90056 PROJECT MANAGEMENT AND SUPPORT (Phase 2)				\$0	\$0	\$0	\$24,999	\$24,999	\$9,449	\$34,447	\$44,782

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.05.03.16	Fee	\$0	\$0	\$0	\$0	\$0	\$16,387	\$16,387	\$21,303
RCC80050	FEE (Phase II)	\$0	\$0	\$0	\$0	\$0	\$16,387	\$16,387	\$21,303

(RL-RC06)									
		\$91,312	\$26,121	\$8,266	\$23,903	\$149,603	\$69,393	\$218,996	\$284,695
3.01.06.01 (RL-RC06) Zone A 300 AREA									
		\$6,743	\$771	\$598	\$0	\$8,112	\$2,895	\$11,006	\$14,308
3.01.06.01.02	Deactivation	\$6,743	\$771	\$598	\$0	\$8,112	\$2,895	\$11,006	\$14,308
<i>RCC11160</i>	333: N FUELS BUILDING	\$6,716	\$770	\$598	\$0	\$8,085	\$2,884	\$10,969	\$14,260
<i>RCC11240</i>	MO-052: MOBILE OFFICE	\$27	\$0	\$0	\$0	\$27	\$10	\$37	\$49

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.06.02 (RL-RC06) Zone B 300 AREA									
		\$13,945	\$2,116	\$1,822	\$0	\$17,883	\$6,266	\$24,149	\$31,394
3.01.06.02.02 Deactivation		\$13,945	\$2,116	\$1,822	\$0	\$17,883	\$6,266	\$24,149	\$31,394
RCC11250	303F: PUMPHOUSE	\$39	\$2	\$0	\$0	\$41	\$15	\$56	\$73
RCC11260	303G: STORAGE BUILDING	\$40	\$1	\$0	\$0	\$41	\$15	\$56	\$73
RCC11280	311TF: TANK FARM BETWEEN BLDGS 303F - 303G	\$234	\$12	\$30	\$0	\$276	\$99	\$375	\$488
RCC11290	313: N FUELS MANUFACTURING SUPPORT FAC.	\$5,569	\$381	\$1,516	\$0	\$7,467	\$2,585	\$10,052	\$13,067
RCC11300	3707G: CHANGE HOUSE	\$9	\$1	\$0	\$0	\$10	\$4	\$13	\$18
RCC11310	3712: STORAGE BUILDING	\$272	\$6	\$0	\$0	\$278	\$104	\$382	\$496
RCC11320	3720: CHEMISTRY AND METAL SCIENCES LABORATORY	\$7,782	\$1,713	\$276	\$0	\$9,771	\$3,444	\$13,215	\$17,179

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
						\$234,977	\$82,746	\$248,403	\$107,857
3.01.06.03 (RL-RC06) Zone C 300 AREA									
						\$3,908	\$464	\$669	\$0
3.01.06.03.02 Deactivation		\$3,908	\$464	\$669	\$0	\$5,041	\$1,763	\$6,804	\$8,845
RCC11330	305: ENGINEERING TESTING FACILITY	\$826	\$44	\$271	\$0	\$1,141	\$392	\$1,532	\$1,992
RCC11340	305A: ELECTRICIAN & PIPEFITTER SHOP	\$97	\$4	\$0	\$0	\$101	\$38	\$139	\$180
RCC11350	305B: HAZARDOUS WASTE STORAGE FACILITY	\$578	\$165	\$61	\$0	\$804	\$276	\$1,079	\$1,403
RCC11360	305P: ENGINEERING TESTING SUPPORT BLDG - PORTABLE	\$5	\$0	\$0	\$0	\$5	\$2	\$8	\$10
RCC11370	314: ENGINEERING DEVELOPMENT LABORATORY	\$2,330	\$249	\$338	\$0	\$2,917	\$1,029	\$3,945	\$5,129
RCC11380	3232: STORAGE BLDG	\$23	\$1	\$0	\$0	\$23	\$9	\$32	\$41
RCC11390	MO-830: MOBILE OFFICE	\$3	\$0	\$0	\$0	\$3	\$1	\$4	\$5
RCC20380	Zone C Small Facilities Deactivation	\$46	\$1	\$0	\$0	\$47	\$18	\$65	\$85

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.06.04 (RL-RC06) Zone D 300 AREA									
		\$783	\$58	\$18	\$0	\$858	\$315	\$1,173	\$1,525
3.01.06.04.02 Deactivation		\$783	\$58	\$18	\$0	\$858	\$315	\$1,173	\$1,525
RCC11410	3228: CRAFT LUNCHROOM	\$3	\$0	\$0	\$0	\$3	\$1	\$4	\$5
RCC11420	3229: STORAGE BLDG	\$3	\$0	\$0	\$0	\$4	\$1	\$5	\$7
RCC11430	3231: ELECTRICIAN SHOP	\$19	\$0	\$0	\$0	\$19	\$7	\$26	\$34
RCC11440	3234: STORAGE BLDG	\$2	\$0	\$0	\$0	\$2	\$1	\$3	\$3
RCC11450	3703A: (SHUTDOWN 3/99) MODULAR OFFICES	\$42	\$2	\$0	\$0	\$43	\$16	\$60	\$77
RCC11460	3704: INSULATORS STORAGE	\$12	\$1	\$0	\$0	\$13	\$5	\$18	\$24
RCC11470	3705: PHOTOGRAPHY BUILDING	\$235	\$16	\$17	\$0	\$267	\$97	\$364	\$474
RCC11480	3707E: CONSTRUCTION STORAGE	\$13	\$2	\$0	\$0	\$15	\$5	\$20	\$26
RCC11490	3719: COMPUTER FACILITY	\$109	\$5	\$0	\$0	\$113	\$42	\$156	\$202
RCC11500	3746D: TECHNICAL SERVICE ANNEX	\$33	\$1	\$0	\$0	\$34	\$13	\$47	\$61
RCC11400	377: LABORATORY	\$237	\$31	\$1	\$0	\$269	\$98	\$367	\$477

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
				\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC11510	MO-026: MOBILE OFFICE			\$19	\$0	\$0	\$0	\$19	\$7	\$26	\$34
RCC11520	MO-557: MOBILE OFFICE			\$23	\$0	\$0	\$0	\$23	\$9	\$32	\$41
RCC11530	MO-558: MOBILE OFFICE			\$23	\$0	\$0	\$0	\$23	\$9	\$32	\$41
RCC11540	MO-842: MOBILE OFFICE			\$10	\$0	\$0	\$0	\$11	\$4	\$15	\$19
3.01.06.05 (RL-RC06) Zone E 300 AREA											
				\$2,515	\$248	\$128	\$0	\$2,891	\$1,046	\$3,937	\$5,118
3.01.06.05.02 Deactivation				\$2,515	\$248	\$128	\$0	\$2,891	\$1,046	\$3,937	\$5,118
RCC11550	303A: STORAGE BUILDING			\$40	\$1	\$0	\$0	\$41	\$15	\$56	\$73
RCC11560	303B: STORAGE BUILDING			\$40	\$1	\$0	\$0	\$41	\$15	\$56	\$73
RCC11570	303C: MATERIAL EVALUATION LABORATORY			\$323	\$45	\$15	\$0	\$384	\$137	\$521	\$678
RCC11580	304: URANIUM CONCRETION FACILITY			\$47	\$2	\$0	\$0	\$50	\$19	\$68	\$89
RCC11590	304A: URANIUM CONCRETION CHANGE ROOM			\$7	\$0	\$0	\$0	\$7	\$3	\$10	\$13
RCC11600	3708: RADIOANALYTICAL LABORATORY			\$1,176	\$151	\$79	\$0	\$1,405	\$502	\$1,908	\$2,480

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
			\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455	
RCC11610	3713: CARPENTER SHOP		\$145	\$5	\$16	\$0	\$167	\$60	\$227	\$295	
RCC11620	3717: SPARE PARTS WAREHOUSE		\$302	\$21	\$0	\$0	\$323	\$119	\$442	\$575	
RCC11630	3717B: STANDARDS LABORATORY		\$235	\$9	\$17	\$0	\$261	\$96	\$357	\$464	
RCC11640	3722: FABRICATION SHOP		\$200	\$10	\$1	\$0	\$212	\$79	\$291	\$378	
3.01.06.06 (RL-RC06) Zone F 300 AREA											
			\$17,164	\$2,195	\$156	\$0	\$19,515	\$7,082	\$26,597	\$34,576	
3.01.06.06.02 Deactivation			\$17,164	\$2,195	\$156	\$0	\$19,515	\$7,082	\$26,597	\$34,576	
RCC11650	303E: STORAGE BUILDING		\$373	\$1	\$0	\$0	\$374	\$141	\$515	\$669	
RCC11660	303J: MATERIAL STORAGE BUILDING		\$78	\$5	\$0	\$0	\$82	\$31	\$113	\$147	
RCC11670	306E: DEVELOPMENT FABRICATION & TEST LAB		\$2,114	\$173	\$2	\$0	\$2,290	\$843	\$3,133	\$4,073	
RCC11680	306W: MATERIALS DEVELOPMENT LABORATORY		\$9,157	\$1,060	\$142	\$0	\$10,359	\$3,765	\$14,124	\$18,362	
RCC11700	3707D: INFORMATION SERVICES BUILDING		\$216	\$7	\$0	\$0	\$223	\$84	\$307	\$399	
RCC11710	3707H: CHANGE HOUSE		\$39	\$4	\$0	\$0	\$43	\$16	\$58	\$76	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility					RCC Team Base Estimate			
			Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012										
			\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC11720	3711: MAINTENANCE STORAGE BUILDING	\$132	\$9	\$1	\$0	\$142	\$52	\$195	\$253	
RCC11730	3715: STORAGE BUILDING	\$124	\$4	\$0	\$0	\$128	\$48	\$176	\$228	
RCC11740	3716: STORAGE BUILDING	\$87	\$5	\$0	\$0	\$92	\$34	\$126	\$164	
RCC11750	3731: LABORATORY EQUIPMENT CENTRAL POOL	\$73	\$2	\$0	\$0	\$75	\$28	\$103	\$134	
RCC11760	3731A: GRAPHITE MACHINE SHOP	\$199	\$24	\$0	\$0	\$223	\$81	\$305	\$396	
RCC20500	384: Power House Building	\$4,572	\$901	\$11	\$0	\$5,484	\$1,959	\$7,443	\$9,675	
3.01.06.07 (RL-RC06) Zone G 300 AREA										
			\$12,465	\$1,663	\$525	\$0	\$14,652	\$5,264	\$19,916	\$25,891
3.01.06.07.02 Deactivation			\$12,465	\$1,663	\$525	\$0	\$14,652	\$5,264	\$19,916	\$25,891
RCC11770	321: HYDROMECHANICAL/SEISMIC FACILITY	\$1,898	\$182	\$62	\$0	\$2,142	\$779	\$2,921	\$3,798	
RCC11780	321B: MODEL HEAT LOOP PART OF 321 BUILDING	\$468	\$80	\$0	\$0	\$548	\$197	\$744	\$968	
RCC11790	321C: CORE PUMP SHELTER PART OF 321 BUILDING	\$919	\$201	\$1	\$0	\$1,121	\$398	\$1,519	\$1,975	

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC11800	321D: SEISMIC TESTING FAC. PART OF 321 BLDG	\$60	\$12	\$1	\$0	\$73	\$26	\$99	\$129
RCC11810	323: MECHANICAL PROPERTIES LABORATORY	\$1,759	\$445	\$5	\$0	\$2,210	\$779	\$2,989	\$3,885
RCC11820	3506A: POWERHOUSE MAINTENANCE SHOP	\$35	\$1	\$0	\$0	\$36	\$13	\$49	\$64
RCC11830	3506B: MAINTENANCE SHOP	\$13	\$1	\$0	\$0	\$14	\$5	\$19	\$25
RCC11840	3701D: OFFICE BUILDING	\$194	\$7	\$16	\$0	\$217	\$79	\$296	\$385
RCC11850	3706: COMMUN. & DOCUMENTATION SERVICES	\$2,071	\$117	\$174	\$0	\$2,363	\$857	\$3,220	\$4,185
RCC11860	3706A: VENTILATION EQUIP RM FOR 3706 BUILDING	\$149	\$18	\$0	\$0	\$167	\$61	\$228	\$297
RCC11870	3709: PAINT SHOP	\$109	\$7	\$0	\$0	\$116	\$43	\$159	\$206
RCC11880	3718S: STORAGE BUILDING	\$6	\$0	\$0	\$0	\$6	\$2	\$8	\$11
RCC11890	3730: GAMMA IRRADIATION FACILITY	\$2,454	\$397	\$35	\$0	\$2,887	\$1,037	\$3,923	\$5,100
RCC11900	3745: RADIOLOGICAL CALIBRATIONS AND STANDARDS	\$423	\$42	\$0	\$0	\$466	\$171	\$637	\$828
RCC11910	3745A: ELECTRON ACCLERATOR FACILITY	\$61	\$5	\$0	\$0	\$66	\$24	\$90	\$117
RCC11920	3745B: POSITIVE ION ACCELERATOR FACILITY	\$198	\$14	\$33	\$0	\$245	\$87	\$332	\$431

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
RCC11930	3746: IRRADIATION PHYSICS BUILDING	\$75	\$4	\$0	\$0	\$78	\$29	\$107	\$140
RCC11940	3746A: RADIOLOGICAL PHYSICS BUILDING	\$819	\$105	\$34	\$0	\$958	\$345	\$1,303	\$1,694
RCC11950	3760: TECHNICAL LIBRARY	\$754	\$24	\$162	\$0	\$939	\$332	\$1,271	\$1,652
3.01.06.08 (RL-RC06) Zone H 300 AREA									
		\$1,508	\$185	\$178	\$0	\$1,870	\$661	\$2,531	\$3,291
3.01.06.08.02 Deactivation		\$1,508	\$185	\$178	\$0	\$1,870	\$661	\$2,531	\$3,291
RCC11960	328: ENG. SERVICES & SAFETY BUILDING	\$1,107	\$41	\$170	\$0	\$1,318	\$472	\$1,790	\$2,326
RCC11970	328A: SHEET METAL SHOP	\$35	\$0	\$0	\$0	\$35	\$13	\$49	\$63
RCC11980	3621BC: EMERGENCY GENERATOR BUILDING	\$194	\$127	\$7	\$0	\$327	\$107	\$434	\$565
RCC11990	3714: SOILS LABORATORY	\$156	\$14	\$1	\$0	\$172	\$63	\$235	\$305
RCC12000	3723: SOLVENT AND ACID STORAGE BUILDING	\$16	\$2	\$0	\$0	\$17	\$6	\$24	\$31

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID Site/Facility						RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.06.09 (RL-RC06) Zone J 300 AREA									
		\$4,139	\$687	\$893	\$0	\$5,720	\$1,964	\$7,684	\$9,989
3.01.06.09.02 Deactivation		\$4,139	\$687	\$893	\$0	\$5,720	\$1,964	\$7,684	\$9,989
RCC12010	307: RETENTION BASIN	\$209	\$207	\$6	\$0	\$422	\$133	\$555	\$721
RCC12020	340: WASTE NEUTRALIZATION FACILITY	\$2,110	\$357	\$883	\$0	\$3,350	\$1,111	\$4,461	\$5,799
RCC12030	340A: WASTE RETENTION BUILDING	\$605	\$71	\$0	\$0	\$676	\$247	\$923	\$1,200
RCC12040	340B: WASTE LOADOUT BUILDING	\$221	\$15	\$4	\$0	\$240	\$88	\$329	\$427
RCC12050	3707F: RADIATION MONITORING BUILDING	\$10	\$1	\$0	\$0	\$11	\$4	\$14	\$19
RCC12060	3717C: MATERIALS ARCHIVE BUILDING	\$37	\$2	\$0	\$0	\$39	\$14	\$53	\$69
RCC12070	3718: OFFICE & STORAGE BUILDING	\$108	\$4	\$0	\$0	\$112	\$42	\$154	\$200
RCC12080	3718A: LABORATORY EQUIPMENT CENTRAL POOL BUILDING	\$141	\$3	\$0	\$0	\$144	\$54	\$198	\$257
RCC12090	3718B: LABORATORY EQUIPMENT CENTRAL POOL BUILDING	\$78	\$1	\$0	\$0	\$79	\$30	\$109	\$142
RCC12100	3718C: STORAGE BUILDING	\$97	\$2	\$0	\$0	\$99	\$37	\$137	\$178

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID		Site/Facility						RCC Team Base Estimate			
				Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012											
			\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455	
RCC12130	3718N: INSULATION SHOP	\$62	\$3	\$0	\$0	\$65	\$24	\$89	\$116		
RCC12140	3721: CLASSIFIED SHREDDER FACILITY	\$15	\$1	\$0	\$0	\$16	\$6	\$22	\$28		
RCC12160	3728: GEOTECHNICAL HIGH-BAY	\$95	\$3	\$0	\$0	\$98	\$37	\$134	\$174		
RCC12170	3762: TECHNICAL SECURITY	\$118	\$7	\$0	\$0	\$126	\$47	\$172	\$224		
RCC12180	3768: OFFICE BUILDING	\$54	\$3	\$0	\$0	\$57	\$21	\$78	\$101		
RCC12190	3769: OFFICE BUILDING	\$58	\$3	\$0	\$0	\$61	\$23	\$84	\$109		
RCC12200	3770: OFFICE BUILDING	\$54	\$3	\$0	\$0	\$57	\$21	\$78	\$101		
RCC12210	MO-036: MOBILE OFFICE	\$22	\$0	\$0	\$0	\$22	\$8	\$30	\$39		
RCC12220	MO-103: MOBILE OFFICE	\$19	\$0	\$0	\$0	\$19	\$7	\$26	\$34		
RCC12230	MO-105: MOBILE OFFICE	\$19	\$0	\$0	\$0	\$19	\$7	\$26	\$34		
RCC12240	MO-741: MOBILE OFFICE	\$4	\$0	\$0	\$0	\$4	\$2	\$6	\$8		
RCC12250	MO-833: MOBILE OFFICE	\$5	\$0	\$0	\$0	\$5	\$2	\$7	\$9		

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate							
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level				
PHASE II FY 2009 - FY 2012													
						\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.06.10 (RL-RC06) Zone K 300 AREA													
						\$27,991	\$17,732	\$3,246	\$0	\$48,970	\$15,881	\$64,850	\$84,306
3.01.06.10.02 Deactivation						\$27,991	\$17,732	\$3,246	\$0	\$48,970	\$15,881	\$64,850	\$84,306
RCC12260	308: FUELS DEVELOPMENT LABORATORY	\$25,886	\$17,634	\$3,238	\$0	\$46,759	\$15,059	\$61,817	\$80,363				
RCC12270	315B: CHLORINE STORAGE FACILITY	\$5	\$1	\$0	\$0	\$5	\$2	\$7	\$9				
RCC12300	3614A: RIVER MONITORING STATION	\$4	\$0	\$0	\$0	\$5	\$2	\$6	\$8				
RCC12310	3701U: SHUTDOWN	\$31	\$1	\$0	\$0	\$32	\$12	\$44	\$57				
RCC12320	3718P: GENERAL STORAGE (WAS 324E)	\$161	\$4	\$0	\$0	\$165	\$62	\$227	\$296				
RCC12330	MO-274: MOBILE OFFICE	\$25	\$0	\$0	\$0	\$25	\$10	\$35	\$45				
RCC12340	MO-275: MOBILE OFFICE	\$25	\$0	\$0	\$0	\$25	\$10	\$35	\$45				
RCC20800	Zone J, K & L Small Facilities Deactivation	\$1,853	\$92	\$8	\$0	\$1,953	\$726	\$2,678	\$3,482				

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate							
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level				
PHASE II FY 2009 - FY 2012													
						\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.06.11 (RL-RC06) Zone L 300 AREA													
						\$152	\$4	\$32	\$0	\$187	\$66	\$254	\$330
3.01.06.11.02 Deactivation						\$152	\$4	\$32	\$0	\$187	\$66	\$254	\$330
RCC12350	3764: OFFICES	\$101	\$3	\$32	\$0	\$137	\$47	\$184	\$239				
RCC12360	MO-270: MOBILE OFFICE	\$25	\$0	\$0	\$0	\$25	\$10	\$35	\$45				
RCC12370	MO-271: MOBILE OFFICE	\$25	\$0	\$0	\$0	\$25	\$10	\$35	\$45				
3.01.06.12 (RL-RC06) PM & Support RC06 300 AREA													
						\$0	\$0	\$0	\$23,903	\$23,903	\$26,191	\$50,094	\$65,123
3.01.06.12.13 Management & Support						\$0	\$0	\$0	\$23,903	\$23,903	\$9,035	\$32,938	\$42,819
RCC90066	PROJECT MANAGEMENT AND SUPPORT (Phase 2)	\$0	\$0	\$0	\$23,903	\$23,903	\$9,035	\$32,938	\$42,819				

Appendix C

Phase I (FY03-FY10) and Phase II (FY09-FY12)

Summarized by PBS, Zone, Function and Site Facility

(Costs in \$1,000's, FY01 Price Level, Excludes Escalation)

Activity ID	Site/Facility					RCC Team Base Estimate			
		Labor	Mat'l, Equip and Supplies	Subcontractor and Other	Management and Support	Total Directs	GA, DD, OH and FEE where noted	Base Cost Excluding Contingency	Total 80% Confidence Level
PHASE II FY 2009 - FY 2012									
		\$234,977	\$82,746	\$248,403	\$107,857	\$673,983	\$288,675	\$962,658	\$1,251,455
3.01.06.12.16	Fee	\$0	\$0	\$0	\$0	\$0	\$17,156	\$17,156	\$22,303
RCC80060	FEE (Phase II)	\$0	\$0	\$0	\$0	\$0	\$17,156	\$17,156	\$22,303